



ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006
by Bangladesh Accreditation Board (BAB), Ministry of Industries to

UL VS Bangladesh Ltd.

The Pearl Trade Center (5th, 14th and 15th floor)

Cha-90/3, Progoti Sharani, North Badda, , Dhaka-1212, Bangladesh

This is to certify that this

Testing Laboratory

is accredited in accordance with the international standard

ISO/IEC 17025:2017

in respect of the associated scope, subject to the terms and
conditions governing the relevant conformity assessment
body (CAB) accreditation.

Certificate Number : 01.030.15
Accreditation Date : 10 September 2015
Date of Issuance : 24 November 2024(3rd Renewal)
Date of Expiration : 09 September 2027



[Signature]
24.11.2024
Md. Awarul Alam
Director General

This certificate must be returned on request; reproduction must follow BAB guidelines. For the specific
scopes to which this accreditation applies, please refer to the Directory of CABs at BAB website.

SCOPE OF ACCREDITATION

(For Testing Laboratory)

CAB Name & Address: UL VS Bangladesh Ltd.
The Pearl Trade Center (5th, 14th and 15th floor), Cha-90/3, Progoti Sharani
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Accreditation Standard: ISO/IEC 17025:2017

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Last Amended on: 29 July 2026

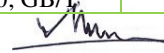
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S. N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
Field: Mechanical Testing				
1.	Textile & Textile products including accessories	Bursting Strength – Diaphragm	ASTM D 3786/D-2018, R2023; BS EN ISO13938-2:2019; ISO 13938-2:1999; DIN EN ISO 13938-2:2019	10- Max. 800 Kpa
2.	Textile & Textile products including accessories	Abrasion Resistance	ISO 12947-1, 1998 /corr. 1:2002, DIN EN ISO 12947-1: 1999); ISO 12947-2, 2016; DIN EN ISO 12947-2:2017; ISO 12947-3:1998; DIN EN ISO 12947-3:2007; ISO 12947-4:1998 cor.1. 2002, DIN EN ISO 12947-4:2007	Thread Breakage: 1-2 weight loss 0-95% Color Change: 1-5
3.	Textile & Textile products including accessories	Seam - Seam Strength	ISO 13935-2:2026; DIN EN ISO 13935-2:2026 ; GB/T 13773.2-2008; ASTM D 1683-2022; ISO 13935-1:2014; DIN EN ISO 13935- 1:2014; GB/T 13773.1-2008;	10- Max. 500N
4.	Textile & Textile products including accessories	Tearing strength	ASTM D 1424-2025; ISO 13937-1:2000, cor.1:2004; BS EN ISO 13937-1:2000; DIN EN ISO 13937-1:2000; GB/T 3917.1- 2009; ISO 13937- 2:2000; DIN EN ISO 13937- 2:2000; GB/T 3917.2-2009; ISO 13937- 3:2000; DIN EN ISO 13937- 3:2000;	1- Max 64 N
5.	Textile & Textile products	Pilling Resistance	ISO 12945- 1:2020, BS EN ISO 12945-1:2020; DIN EN ISO 12945-1:2020; GB/T	Assessment 1-5


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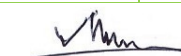
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	including accessories		4802.3-2008; BS EN ISO12945-2:2020; ISO 12945-2:2020; DIN EN ISO 12945-2:2020, GB/T 4802.2-2008 ;	
6.	Textile & Textile products including accessories	Mass per unit Area of Fabric	ASTM D3776/ D 3776 M-09 a-20(2025)); ISO 3801:1977; BS EN 12127: 1998, EN 12127: 1998;	1 to 500gm
7.	Textile & Textile products including accessories	Flammability of General Clothing Textiles	CPSC 16 CFR 1610, GB/T 14644-2014	Class 1, 2, 3
8.	Textile & Textile products including accessories	Flammability of Apparel Textiles	ASTM D 1230- 2025	Class 1, 2, 3
9.	Textile & Textile products including accessories	Flammability or Burning Behavior for textile	EN ISO 6941-2026; EN 14878-2007; BSEN 1103-2005; BS 5722-1991; BS EN 5438	1-Max.100s.
10.	Textile & Textile products including accessories	Pilling Resistance	ASTM D 4970:2022	Assessment 1-5
11.	Textile & Textile products including accessories	Tensile strength	ASTM D5034:2024; ASTM D5035:11 2024; ISO 13934-1:2013; DIN EN ISO 13934-1:2013; GB/T 3923.1-2013; ISO 13934-2:2014; DIN EN ISO	10- Max 5000N



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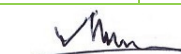
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			13934-2:2014; GB/T 3923.2-2013;	
12.	Textile & Textile products including accessories	Fabric Count	ASTM D3775:2017 R 2023; ASTM D3887:1996 (2008)	5-200
13.	Textile & Textile products including accessories	Seam Slippage	ISO 13936-1:2004; DIN EN ISO 13936-1:2004; GB/T 13772.1-2008); ISO 13936-2:2004; DIN EN ISO 13936-2:2004; GB/T 13772.2-2008); ASTM D434-1995	0- Max. 6 mm
14.	Textile & Textile products including accessories	Skew & Bow	ASTM D3882: (08)2025	0-100%
15.	Textile & Textile products including accessories	Zipper Performance Strength	BS 3084:2006; EN 16732: 2025	10- Max. 5000 N
16.	Textile & Textile products including accessories	Sharp Edge Test	EN 71-1:2026 16 CFR 1500.49	N/A
17.	Textile & Textile products including accessories	Torque Test	EN 71-1: 2026; 16 CFR 1500.53 (e)	1- Max. 4lbs
18.	Textile & Textile	Test for Stretch/Elastic Fabric	BS 4952:1992; BS EN 14704-1:2005; DIN EN	0-100%



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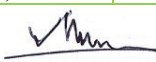
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	products including accessories		14704-1:2005; ASTM D 4964-96 (2020); BS EN ISO 20932-1: 2020+A1:2021; EN ISO 20932-4; ASTM D 3107-:2026	
19.	Textile & Textile products including accessories	Attachment strength / Tension Test	EN 71 -1:2026; 16 CFR 1500:53 (F):2012; CEN/TR-16792: 2014	10- Max. 90 N
20.	Textile & Textile products including accessories	Sharp Point Test	EN 71-1:,2026; 16 CFR 1500.48;	Yes / No
21.	Textile & Textile products including accessories	Small Parts Cylinder	EN 71-1:2026; 16 CFR 1501:2017	Yes / No
22.	Textile & Textile products including accessories	Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Random Tumble Pilling Tester	ASTM D3512: 2022	Assessment 1-5
23.	Textile & Textile products including accessories	Abrasion Resistance of Fabrics: Accelerator Method	AATCC 93:2019	Thread breakage 1-2, weight loss 1-90%
24.	Textile & Textile products including accessories	Tearing Strength of Fabrics by the Tongue (Single Rip) Procedure (Constant-Rate-of-Extension Tensile Testing Machine)	ASTM D 2261:2013 R 2024	10- Max. 5000 N
25.	Textile &	Children Safety Test – Sharp Point	ASTM F 963-2023, clause	Yes / No


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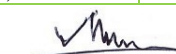
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	Textile products including accessories		4.9	
26.	Textile & Textile products including accessories	Children Safety Test – Sharp edge test	ASTM F 963-2023, clause 4.7	Yes / No
27.	Textile & Textile products including accessories	Children Safety Test – Small parts safety test; Toy Safety-Small objects	ASTM F 963-2023 clause 3.1	Yes / No (visual observation)
28.	Textile & Textile products including accessories	Children Safety Test – Torque test	ASTM F 963-2023, clause 8.8)	1- Max. 4lbs
29.	Textile & Textile products including accessories	Children Safety Test – Tension test; Toy Safety for Pompom	ASTM F 963-2023, clause 8.9	1- Max. 90 N; 1-Max 15lbs (visual observation)
30.	Textile & Textile products including accessories	Strength Tests For zipper	ASTM D 2061:2007 R 2021	10- Max. 5000 N
31.	Textile & Textile products including accessories	Stretch properties of knitted fabrics	ASTM D 2594:2021	0-100%
32.	Textile & Textile	Determination of Skew and Bow	ISO 13015:2013; BS EN ISO 13015:2013; DIN EN	0- 100%



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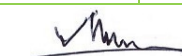
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	products including accessories		ISO 13015:2013	
33.	Textile & Textile products including accessories	Test method for Operability of Zipper	ASTM D 2062:2003 R 2021	10- Max. 5000 N
34.	Textile & Textile products including accessories	Safety of Children's Clothing-Cords and drawstring on children's clothing; Safety of Children's clothing Guidance on the use of EN 14682: 2007 Cords and Drawstrings on children's clothing Specifications	BS EN 14682: 2014; CEN/TR 16446:2012;	Yes / No
35.	Textile & Textile products including accessories	Snagging (Mace)	ASTM D3939/D3939M-2026	Assessment 1-5
36.	Textile & Textile products including accessories	Snagging	BS 8479: 2008	Assessment 1-5
37.	Textile & Textile products including accessories	Flammability of Children's Sleepwear	16 CFR Parts 1616 and 1615	0-Max 10 inch
38.	Textile & Textile products including accessories	Canadian Children's Sleepwear Flammability	SOR/2016-169	0-Max 10 inch
39.	Textile & Textile products	Safety of children's clothing - Security of attachment of buttons	CEN/TS 17394-2-2020, EN 17394-2-2020; CEN/TS 17394-3-2021, EN 17394-	1- Max. 1000 N



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	including accessories		3:2021;	
40.	Textile & Textile products including accessories	Safety of children's clothing - Security of attachment of components except buttons and metal mechanically applied press fasteners	CEN/TS 17394-4-2021, EN 17394-4-2021;	Assessment 1-5
41.	Textile & Textile products including accessories	Determination of the resistance to pilling	ISO 12945-3: 2020	Assessment 1-5
42.	Textile & Textile products including accessories	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Elastomeric Pad	ASTM D 3514: 2024	Assessment 1-5
43.	Textile & Textile products including accessories	Dimension specified is dissected and the number of threads counted.	ISO 7211-2: 2024	1 to 500 ends/inch
44.	Textile & Textile products including accessories	The determination of linear density of yarn	ISO 7211-5: 2020	1 to 200 Ne
45.	Textile & Textile products including accessories	General textile flammability & tight-fitting children sleepwear	ISO CAN/CGSB 4.2No. 27.5-2023	Pass/Fail
Chemical Testing				
46.	Textile & Textile products	Fiber Content	ISO 1833-12:2020, DIN EN ISO 1833-12:2020; ISO 1833-11:2017, DIN EN	0-100%

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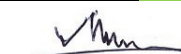
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	including accessories		ISO 1833-11:2017; ISO 1833-7:2017; DIN EN ISO 1833-7:2017; ISO 1833- 5:2006; DIN EN ISO 1833- 5:2011; ISO 1833- 1:2020; DIN EN ISO 1833- 1:2020, FZ/T01057.1- 4:2007; AATCC 20A:2021 E 2023; ISO 1833-4:2023; DIN EN ISO 1833-4:2023; BS 4407:1988; ISO 1833- 6:2018, 2024; DIN EN ISO 1833-6:2019; BS 4407:1988; BS 4407:1988; BS 4407:1988;	
47.	Textile & Textile products including accessories	Colorfastness to Washing	AATCC 61 No. 1A-5A- 2020 e2023; BS EN ISO 105 C06: 2010; DIN EN ISO 105 C06:2010; ISO 105 C06:2010	Color Change 1-5 Color Staining 1-5
48.	Textile & Textile products including accessories	Colorfastness to Water	ISO 105 E01:2013; DIN EN ISO 105 E01:2013, BS EN ISO 105 E01, EN ISO E01:2013 & GB T/5713- 2013; AATCC 107-2022	Color Change 1-5 Color Staining 1-5
49.	Textile & Textile products including accessories	Colorfastness to Perspiration	ISO 105 E04:2013; DIN EN ISO 105-E04:2013, BS EN ISO 105-E04, AS.2001.4 GB/T 3922-2013; AATCC 15-2021	Color Change 1-5 Color Staining 1-5
50.	Textile & Textile products including	Appearance/Dimensional stability to washing	AATCC 135- 2025; AATCC 150-2025	Assessment 1-5



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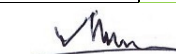
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	accessories			
51.	Textile & Textile products including accessories	Dimensional Stability to washing	ISO 6330:2021; ISO 3759:2011; ISO 5077:2007; DIN EN ISO 6330:2021; DIN EN ISO 3759:2011; DIN EN ISO 5077:2008; GB/T 8628-2013; GB/T 8629-2017; GB/T 8630-2013;	0-100% of Shrinkage & 0-100% Elongation
52.	Textile & Textile products including accessories	Colorfastness to Washing	ISO 105 C08:2010; DIN EN ISO 105 C08:2010	Color Change 1-5 Color Staining 1-5
53.	Textile & Textile products including accessories	Colorfastness to Dry cleaning	AATCC 132:2022; ISO 105 D01:2010; DIN EN ISO 105 D01:2010; GB/T 5711-2015;	Color Change 1-5 Color Staining 1-5 Thread Breakage, weight loss
54.	Textile & Textile products including accessories	Colorfastness to Sea water	AATCC 106:2022; ISO 105 E02:2013; DIN EN ISO 105 E02:2013	Color Change 1-5 Color Staining 1-5
55.	Textile & Textile products including accessories	Appearance after Washing	ISO 7768:2009; ISO 7769:2009; ISO 7770:2009; AATCC 124:2018 e (2023); AATCC 143:2018 e (2023); AATCC 88B:2018 e (2023); AATCC 88C:2018 e (2023);	Assessment 1-5
56.	Textile & Textile products including	Spirality / skewing of Fabric and Garments	ISO 16322-2:2021; ISO 16322-3:2021; AATCC 179:2019;	0-100%



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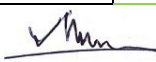
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57.	Textile & Textile products including accessories	Colorfastness to hypochlorite bleaching	ISO 105 N01:1993; DIN EN ISO 105 N01:1995;	Assessment 1-5
58.	Textile & Textile products including accessories	Colorfastness to Chlorinated Water(swimming pool water)	ISO 105 E03:2010 (R2014); DIN EN ISO 105 E03:2010	Assessment 1-5
59.	Textile & Textile products including accessories	Color Fastness to Water Spotting	AATCC 104:2010(R 2014)	Assessment 1-5
60.	Textile & Textile products including accessories	Color Fastness to Dye Transfer in Storage	AATCC 163:2020	Assessment 1-5
61.	Textile & Textile products including accessories	Qualitative test for detection of PVC (Poly Vinyl Chloride)	Beilstein Method; Reference: Mark & Spencer C 64;	NA
62.	Textile & Textile products including accessories	Assessment of the potential to phenolic yellowing materials	BS EN ISO 105-X18:2007; DIN EN ISO 105-X18:2007; ISO 105-X18:2007	Assessment 1-5
63.	Textile & Textile products including accessories	Colorfastness to light of textiles wetted with artificial perspiration	BS EN ISO 105 B07:2009; DIN EN ISO 105 B07:2009; ISO 105 B07:2009; GB/T14576-2009	Assessment 1-5


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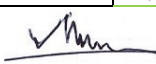
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64.	Textile & Textile products including accessories	Colorfastness to Perspiration and Light	AATCC TM 125:2020	Assessment 1-5
65.	Textile & Textile products including accessories	Colorfastness to artificial light: Xenon arc fading lamp test	ISO 105-B02:2014; DIN EN ISO 105-B02:2014; ISO 105-B02:2014, GB/T 8427-2008)	Assessment 1-8
66.	Textile & Textile products including accessories	Colorfastness to light –Xenon-Arc	AATCC 16.3-2020	Assessment 1-5
67.	Textile & Textile products including accessories	Determination of Resistance to Surface Wetting (Spray Test)	ISO 4920:2012; DIN EN ISO 4920:2012;	Assessment 1-5
68.	Textile & Textile products including accessories	Water Repellency: Spray Test	AATCC 22:2017	Assessment 1-5
69.	Textile & Textile products including accessories	Colorfastness to water: Chlorinated Pool	AATCC 162:2011	Assessment 1-5
70.	Textile & Textile products including accessories	Fiber Analysis: Qualitative	AATCC 20:2021	NA
71.	Textile &	Colorfastness to Saliva	GB/T 18886:2019	Assessment 1-5


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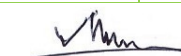
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	Textile products including accessories			
72.	Textile & Textile products including accessories	Odour Assessment	GB/T 18401:2010 (Clause No. 6.7	Positive/negative
73.	Textile & Textile products including accessories	Colorfastness to Saliva - Part 1: Test with artificial saliva	DIN 53160-2023	Assessment 1-5
74.	Textile & Textile products including accessories	Colorfastness - Part 2: Test with artificial sweat	DIN 53160-2023	Assessment 1-5
75.	Textile & Textile products including accessories	Colorfastness to Crocking / Rubbing	AATCC 8: 2016 e (2022); ISO 105 X12:2016, BS EN ISO 105 X8, EN ISO 105 X12); GB/T 3920-2008; AATCC 116: 2018 e (2022); BS EN ISO 105x16:2016; ISO 105 x16: 2016	Assessment 1-5
76.	Textile & Textile products including accessories	Colorfastness to Ozone	ISO 105 G03; AATCC 109: 2016 e(2019)	Assessment 1-5
77.	Textile & Textile products including	Soil Release	AATCC 130: 2025	Assessment 1-5



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78.	Textile & Textile products including accessories	Colorfastness to Hot Pressing	AATCC TM 133:2020; ISO 105 x11: 2026, BS EN ISO 105 X11: 2026; ISO 105 P01: 2025, BS EN ISO P01: 2025	Assessment 1-5
79.	Textile & Textile products including accessories	Determination of resistance to water penetration -Hydrostatic pressure test	ISO 811:2018, EN ISO 811:2018, ISO 20811	10- Max. 1000 KPa
80.	Textile, Textile products & accessories, leather & Leather product	pH Value	SOP AL-SL-003-001 (Based on ISO 3071:2020; EN ISO 3071:2020; DIN EN ISO 3071:2020; BS EN ISO 3071:2020, GB/T 7573-2009) SOP AL-SL-003-002 (Based on ISO 4045:2018, EN ISO 4045: 2018; DIN EN ISO 4045: 2018 & BS EN ISO 4045: 2018) SOP AL-SL-003-003 (Based on AATCC TM81-2022)	0-14;0.1
Hazardous and Restricted Chemical Testing				
81.	Textile, Textile products & accessories, leather & Leather product, raw chemical, water & soil/sludge	pH Value	SOP AL-SL-003-001 (Based on ISO 3071:2020; EN ISO 3071:2020; DIN EN ISO 3071:2020; BS EN ISO 3071:2020, GB/T 7573-2009) SOP AL-SL-003-002 (Based on ISO 4045:2018, EN ISO 4045: 2018; DIN EN ISO 4045: 2018 & BS	0-14;0.1

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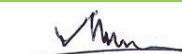
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			EN ISO 4045: 2018) SOP AL-SL-003-003 (Based on AATCC TM81-2022)	
82.	Textile, Textile products & accessories, Paint & raw chemical, Sludge	Formaldehyde	SOP AL-SL-002-001 (Based on ISO 14184-1:2011, GB/T 2912.1:2009, DIN EN ISO 14184-1 - 2011 & BS EN ISO 14184-1: 2011)	5 mg/kg-1500mg/kg; 5mg/kg
83.	Leather & leather product	Formaldehyde	SOP-AL-SL:002-002 (Based on ISO 17226-2:2018, DIN EN ISO 17226-2:2018, BS EN ISO 17226-2:2018; GBT 19941-2005)	5-1500mg/kg; 5mg/kg
84.	, Textile, Textile Products, Leather & leather product, Paint & Raw Chemical	Formaldehyde	SOP-AL-SL:002-006 (Based on ISO 17226-1:2021, DIN EN ISO 17226-1:2021, BS EN ISO 17226-1:2021, ISO 14184-3:2023)	5-1500mg/kg; 5mg/kg
85.	Textile, Textile products & accessories, Paint & raw chemical, Sludge	Formaldehyde	SOP-AL-SL:002-003 (Based on JIS L1041: 2011 PART A & B)	5-1500mg/kg; 5mg/kg; 0.02 abs
86.	Textile, Textile products &	Formaldehyde	SOP-AL-SL:002-004 (Based on EN ISO 14184-2:2011 and AATCC	5-1500mg/kg; 5mg/kg



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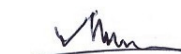
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	accessories, and Food Contact materials		TM112-2020 and EN 717-3:1996, EN 71-9, EN 645, 647))	
87.	Textile, Textile products & accessories,	Formaldehyde (spot test)	SOP-AL-SL:002-005 , SOP No.-22-13, (Based on AATCC TM94-2020)	Positive/negative
88.	Textile, Textile products & accessories, leather & Leather product Paint & Raw Chemical, Sludge, Food Contact Materials and Electronic & electrical products	Brominated and Phosphorus Flame Retardants	SOP-AL-SL:031-001 and SOP-AL-SL:032-001 (Based on ISO 17881-1:2016 and ISO 17881-2:2016; IEC 62321-6:2015),	0.5-1500mg/kg; 0.5mg/kg
89.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge	Azo Dye Analysis 4-aminobiphenyl (CAS No.: 92-67-1) Benzidine (CAS No.: 92-87-5) 4-chloro-o-toluidine (CAS No.: 95-69-2), 2-naphthylamine (CAS No.: 91-59-8) o-aminoazotoluene (CAS No.: 97-56-3) 5-nitro-o-toluidine (CAS No.: 99-55-8) p-chloroaniline (CAS No.: 106-47-8) 2,4-diaminoanisole (CAS No.: 615-05-4), 4,4-methylenedianiline (CAS No.: 101-77-9) 3,3'-dichlorobenzidine (CAS No.: 91-94-1) 3,3'-dimethoxybenzidine (CAS No.: 119-	SOP AL-SL-001-001 (Based on ISO 14362-1:2017, BS EN ISO 14362-1:2017, DIN EN ISO 14362-1:2017, § 64 LFGB, BVL B 82.02-2:2017-12 & § 64 LFGB, BVL B 82.02-4:2019-02) SOP AL-SL-001-002 (Based on ISO 14362-3:2017, BS EN 14362-3:2017, DIN EN ISO	4 mg/kg-5000mg/kg; 4mg/kg



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		90-4) 3,3'-dimethylbenzidine (CAS No.: 119-93-7) 4,4'-methylenedi-o-toluidine (CAS No.: 838-88-0) p-cresidine (CAS No.: 120-71-8) 2,2'-dichloro-4,4'-methylene-dianiline (CAS No.: 101-14-4) 4,4'-oxydianiline (CAS No.: 101-80-4) 4,4'-thiodianiline (CAS No.: 139-65-1) 2,4-toluylenediamine (CAS No.: 95-80-7) o-toluidine (CAS No.: 95-53-4) 2,4,5-trimethylaniline (CAS No.: 137-17-7) o-Anisidine (CAS No.: 90-04-0) 2,4-Xylidine (CAS No.: 95-68-1) 2,6-Xylidine (CAS No.: 87-62-7) 4-Aminoazobenzene (CAS No.: 60-09-3) 4-Chloro-o-toluidinium chloride (3165-93-3) 2-Naphthylammoniumacetate (553-00-4) 2,4-Diaminoanisole sulphate (39156-41-7) 2,4,5-trimethylaniline hydrochloride (21436-97-5)	14362-3:2017, GB/T 23344:2009, § 64 LFGB, BVL B 82.02-15:2017-12) SOP-AL-SL:001-003 (Based on ISO17234-1:2020; BS EN 17234-1:2020; DIN EN 17234-1:2020, GB/T 19942:2019, § 64 LFGB, BVL B 82.02-3:2021-04) SOP-AL-SL:001-004 (Base on BS EN ISO 17234-2:2011, ISO17234-2:2011; DIN EN ISO 17234-2:2011, § 64 LFGB, BVL B 82.02-9:2014) SOP-AL-SL:001-005 (Based on GB/T 17592-2011)	
90.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge	Organotin Monobutyltin, Dibutyltin, Tributyltin, Fentin-chloride or triphenyl tin, Tetrabutyltin, Monoctyltin, Di-n-octyltin, Tricyclohexyltin, Methyltin, Dipropyltin, Diphenyltin, Tri-propyltin, Tri-octyltin,	SOP AL-SL-019-001 (Based on BS EN ISO 17353:2005 & DIN 38407-13:2001, ISO TS 16179:2012, EN ISO 22744-1:2020, ISO 23161:2018)	0.03mg/kg-1000mg/kg; 0.03 mg/kg

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		Di-n-octyltin, Trimethyltin, Dimethyltin,		
91.	Leather & Leather products	Chromium (VI) Cr (VI)	SOP AL-SL-008-001 (Based on ISO 17075-1:2017, BS EN ISO 17075-1:2017; DIN EN ISO 17075-1:2017; GB/T 17593.3—2006; CEN/TS 14495:2003; ISO 10195:2018; BS ISO 10195:2018; DIN EN ISO 10195:2021; UNE-EN ISO 10195:2022)	1-100 mg/kg; 1mg/kg
92.	Textile & leather product accessories	Nickel (spot test) as Ni release for coated and non-coated metal items	SOP AL-SL-010-001 (Based on ISO/TR 12471:2004; PD CR 12471:2002; BS PD CR 12471:2002; EN 12471:2002; DIN EN 12471:1996; CEN/TR 12471:2022; PD CEN/TR 12471:2022; BS PD CEN/TR 12471:2022; PD ISO/TR 12471:2004; DIN CEN/TR 12471:2023)	N/A
93.	Textile & leather product accessories	Nickel (Ni) Release for coated and non-coated metal items	SOP-AL-SL: 010-002 (Based on EN 1811:2011+A1:2015; BS EN 1811: 2011+A1:2015; DIN EN 1811:2015; EN 12472: 2020; BS EN 12472: 2020; DIN EN 12472:2020; EN 1811:2023; BS EN 1811:	0.04-50 µg/cm2/week; 0.04 µg/cm2/week


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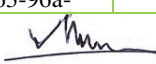
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			2023; DIN EN 1811:2023)	
94.	Textile & leather product accessories,	Lead, Pb & Cadmium, Cd for Metal	SOP AL-SL-013-001 (Based on CPSC-CH-E1001-08.3:2012; EN 16711-1:2015; BS EN 16711-1:2015; DIN EN 16711-1:2016; US Public Law 110-314)	0.5-200000 mg/kg; 0.5 mg/kg
95.	Textile, Textile Products & Accessories, Leather & Leather Product	Lead, Pb & Cadmium, Cd for Non- Metal	SOP AL-SL-013-002 (Based on CPSC-CH-E1002-08.3:2012; USEPA 3015A; USEPA 3051A; USEPA 3052, US Public Law 110-314; EN 16711-1:2015; BS EN 16711-1:2015; DIN EN 16711-1:2016; GB/T 30157:2013; EN 14602:2012; BS EN 14602:2012; DIN EN 14602: 2012) SOP AL-SL-014-001 (Based on EN 1122:2001; BS EN 1122:2001; DIN EN 1122:2002)	0.5-200000 mg/kg; 0.5mg/kg
96.	Textile, Textile products & accessories, leather & Leather	Lead, Pb & Cadmium, Cd for Paint & surface coating	SOP AL-SL-013-003 (Based on CPSC-CH-E1003-09.1:2011; 16 CFR 1303, US Public Law 110-314, ASTM E1645; ASTM E1613; ASTM F963-96a-	0.5-200000 mg/kg; 0.5 mg/kg


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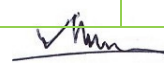
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	product, Paint		sec.4.3.5; ASTM F963-03-sec 4.3.5; ASTM F963-07-sec 4.3.5; ASTM F963-2023; GB/T 30157: 2013; EN 16711-1:2015; BS EN 16711-1:2015; DIN EN 16711-1:2016)	
97.	Textile, Textile products & accessories, leather & Leather product, Paint, Raw Chemical, Sludge, Soil, Plastic and Packaging Materials, Electronic & Electrical Products	Total Heavy Metal- Mercury (Hg) Arsenic (As) Cadmium (Cd) Lead (Pb) Nickel (Ni) Silver (Ag) Cobalt (Co) Copper (Cu) Zinc (Zn) Antimony (Sb) Boron (B) Tin (Sn) Barium (Ba) Aluminum (Al) Chromium (Cr) Selenium (Se) Manganese (Mn) Strontium (Sr) Iron (Fe) Titanium (Ti), Platinum (Pt), Molybdenum (Mo)	SOP AL-SL-015-001 (Based on In-House Method, USEPA 3015A; USEPA 3051A; USEPA 3050, USEPA 3050B, US EPA 3052; EN 14602:2012; BS EN 14602:2012; DIN EN 14602: 2012, In-House method; USEPA 200.7; USEPA 200.8; USEPA 6010C, USEPA 6010D, USEPA 6020B, USEPA 1311; ISO 17294-2:2023; EN ISO 17294-2:2016; EN ISO 17294-2:2016; BS EN ISO 17294-2:2017, Canada C30, Cr-VI with reference to USEPA 3060A, USEPA 7196A, USEPA 7196, USEPA 7199, ISO 17075-1, ISO 18412) SOP AL-SL-015-002 (Based on EN 16711-1:2015; BS EN 16711-1:2015; DIN EN 16711-1:2016;	Hg: 0.5-100mg/kg; As, Cd, Pb, Ni, Sn, Mo, Cr, Ag, Mo:1-5000mg/kg; Cu, Co, Zn, Sb, B, Sn, Ba, Al, Se, Mn, Sr, Fe, Ti, Pt: 5-200000 mg/kg and Cr-VI: 0.5-100mg/kg; 0.5 mg/kg


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			EN 16711-3:2019; BS EN 16711-3:2019; DIN EN 16711-3:2019; GB/T 30157:2013; ISO 17072-2:2022; EN ISO 17072-2:2022; BS EN ISO 17072-2 :2022; DIN EN ISO 17072-2 :2022; ISO 17294-2:2023; ISO 17294-2:2016; EN ISO 17294-2:2016; BS EN ISO 17294-2:2016; CPSC-CH-E1001-08.3: 2012; CPSC-CH-E1002-08.3:2012; CPSC-CH-E1003-09.1: 2011; IEC 62321-5:2013; IEC 62321-4:2013+A1:2017; IEC 62321:2008; IEC 62321-7-1:2015, IEC 62321-7-2:2017 & ISO17075-1:2017, In-House Method)	
98.	Textile, Textile products & accessories, leather & Leather product, board, Wood, Wool and Paper, Paint & Raw Chemical, Sludge	Chlorinated Phenol & o-phenyl phenol (OPP) Pentachlorophenol (PCP) 2,3,4,5-Tetrachlorophenol (2,3,4,5-TeCP) 2,3,4,6-Tetrachlorophenol (2,3,4,6-TeCP) 2,3,5,6-Tetrachlorophenol (2,3,5,6-TeCP) 2,4,6-Trichlorophenol (2,4,6-TCP) 2,3,5-Trichlorophenol (2,3,5-TCP) 2,3,6-Trichlorophenol (2,3,6-TCP) 3,4,5-Trichlorophenol (3,4,5-TCP) 2,3,4-Trichlorophenol (2,3,4-TCP) 2,4,5-Trichlorophenol (2,4,5-TCP) 2-Chlorophenol 3-Chlorophenol 4-Chlorophenol 2,6-Dichlorophenol (2,6-DCP)	SOP AL-SL-006-001 (Based on ISO 17070:2015, BS EN ISO 17070:2015, DIN EN ISO 17070:2015; GB/T 18414-2025, ISO 14154:2005, DIN 50009-2021, ISO17134-2:2023, CEN/TR 14823:2003 & DIN 53313:1993-10)	0.05-100mg/kg; 0.05mg/kg

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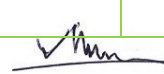
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		2,5-Dichlorophenol (2,5-DCP) 2,4-Dichlorophenol (2,4-DCP) 3,5-Dichlorophenol (3,5-DCP) 2,3-Dichlorophenol (2,3-DCP) 3,4-Dichlorophenol (3,4-DCP) 4-Chloro-3-Methylphenol		
99.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge	Allergenic & Carcinogenic dyestuff Disperse Blue 1 Disperse Blue 3 Disperse Blue 7 Disperse Blue 26 Disperse Blue 35 Disperse Blue 106 Disperse Blue 102 Disperse Blue 124 Disperse Brown 1 Disperse Orange 1 Disperse Orange 3 Disperse Orange 11 Disperse Orange 37 Disperse Orange 149 Disperse Red 1 Disperse Red 11 Disperse Red 17 Disperse Yellow 1 Disperse Yellow 3 Disperse Yellow 9 Disperse Yellow 23 Disperse Yellow 39 Disperse Yellow 49	SOP AL-SL:004-001 (Based on DIN 54231:2022, § 64 LFGB 82.02-10: 2023 and ISO 16373-1:2015, ISO 16373-2:2014)	10-750 mg/kg, 1mg/L or 10mg/kg and 2-750mg/kg, 2 mg/kg


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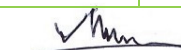
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S. N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
		Basic Violet 1 Basic Violet 3 Basic Violet 14 Basic Red 9 Solvent Yellow 1 Solvent Yellow 3 Solvent Yellow 14 Acid Red 26 Direct Black 38 Direct Blue 6 Direct Red 28 Direct Brown 95 Navy Blue 018112 Solvent Blue 4 Acid Violet 49 Solvent Red 23 Acid Red 73 Basic Blue 26 Basic Blue 26 Solvent Yellow 2 Michler's Ketone Michler's Base Basic Green 4 Disperse Yellow 7 Disperse Black 2 Acid Red 114 Direct Blue 15 1, 4- Phenylene diamine Disperse Yellow 56		



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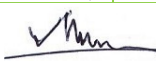
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		Basic Green 4 4,4'-bis(dimethylamino)-4"- (methylamino) trityl alcohol Disperse Red 151 Pigment Orange 13 Disperse Yellow 54 Disperse Red 7 Basic Green 4 Basic Red 46 Direct Blue 218 Acid Blue 113 Pigment Red 104 Pigment Yellow 34 Direct Yellow 1 Direct Yellow 1 Basic Violet 3 Pigment Yellow 83 Direct Blue 1 Acid Orange 24 Disperse Violet 1 Disperse Violet 93 Disperse Blue 291 Direct Blue 76 Solvent Yellow 34 Disperse Yellow 64 Disperse Orange 61 Naphthol AS Direct Blue 14 Pigment Black 25		
100.	Textile, Textile	Material Identification by BEILSTEIN or FT-IR method	SOP AL-SL:009-001 (Based on In-house method)	N/A


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	product & accessories, leather & leather product, Raw Material			
101.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge	Chlorinated Toluene & Benzene 2-Chlorotoluene 3-Chlorotoluene 4-Chlorotoluene 2,3-Dichlorotoluene 2,4-Dichlorotoluene 2,5-Dichlorotoluene 2,6-Dichlorotoluene 3,4-Dichlorotoluene 2,3,6-Trichlorotoluene 2,4,5-Trichlorotoluene Pentachlorotoluene 1,2-Dichlorobenzene 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2,3-Trichlorobenzene 1,2,4-Trichlorobenzene, 1,3,5-Trichlorobenzene 1,2,3,4-Tetrachlorobenzene 1,2,3,5-Tetrachlorobenzene 1,2,4,5-Tetrachlorobenzene Pentachlorobenzene Hexachlorobenzene, Monochlorobenzene, a,a,a-Trichlorotoluene a,2,6-Trichlorotoluene, a,a,a,2-Tetrachlorotoluene, a,a,a,4-Tetrachlorotoluene, a,3,4-Trichlorotoluene a,a-2,6-Tetrachlorotoluene a,a,-Dichlorotoluene a,o,-Dichlorotoluene a,p,-Dichlorotoluene	SOP AL-SL:007-001 (Based on DIN 54232:2010; GB/T 20384—2006, EN 17137:2024, US EPA 8270E)	0.1-100mg/kg; 0.1mg/kg

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		2,3,4,6-Tetrachlorotoluene 3,4,5-trichlorotoluene/trichlorotoluene 2,3,4,5-Tetrachlorotoluene 2,3,5,6-Tetrachlorotoluene 3,5-Dichlorotoluene		
102.	Textile, Textile products & accessories, leather & Leather product, Paint, plastic, Toys, Electronic & electrical products	Phthalate di-n-butyl phthalate (DBP) butyl benzyl phthalate (BBP) di(ethylhexyl) phthalate (DEHP) di-isononyl phthalate (DINP) di-iso-decyl phthalate (DIDP) di-n-octyl phthalate (DnOP) dicyclohexyl phthalate (DCHP) di-n-hexyl phthalate (DnHP) Diisobutyl phthalate (DIBP) Di-n-pentyl phthalate (DPENP)	SOP AL-SL:005-001 (Based on CPSC-CH-C1001-09.4: 2018; IEC 62321-8:2017, EN14372:2004, ISO 8124-6)	0.015-25%; 0.015% or 150mg/kg
103.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge, Food Contact Materials/ Plastic	Phthalate di-n-butyl phthalate (DBP) butyl benzyl phthalate (BBP) di(ethylhexyl) phthalate (DEHP) di-isononyl phthalate (DINP) di-iso-decyl phthalate (DIDP) di-n-octyl phthalate (DnOP) Di-iso-butyl Phthalate (DIBP) dimethoxyethyl phthalate (DMEP) di-iso-pentyl phthalate (DiPP) n-pentyl iso-pentyl phthalate (PiPP) di-n-pentyl phthalate (DnPP) dimethyl phthalate (DMP) diethyl phthalate (DEP) di-n-propyl phthalate (DnPrP) di-n-hexyl phthalate (DnHP) diundecyl phthalate (DUP) 1,2-benzenedicarboxylic acid, di-C7- 11	SOP AL-SL: 005-005 (Based on ISO 14389: 2022; ISO 18856, DIN EN ISO 14389:2022, USEPA 8270E)	0.005-25%; 0.005% or 50mg/kg and 2 mg/kg


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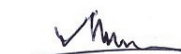
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S. N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
		branched and linear alkyl esters (DHNUP) Diisooheptyl phthalate (DIHP) dicyclohexyl phthalate (DCHP) Butyl octyl phthalate (BOP) Di-iso-hexyl phthalate (DIHxP) 1,2 Benzenedicarboxylic acid,dipentylester,branched & linear.(DPP) Di-n-hexyl phthalate (DnHxP) Diisooctyl phthalate (DIOP) Dinonyl phthalate (DNP) Diheptyl phthalate (DHP)		
104.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge, Food Contact Materials / Plastic	Phthalate di-n-butyl phthalate (DBP) butyl benzyl phthalate (BBP) di(ethylhexyl) phthalate (DEHP) di-isononyl phthalate (DINP) di-iso-decyl phthalate (DIDP) di-n-octyl phthalate (DnOP)	SOP-AL-SL: 005-004 (Based on EN 15777:2009 & GBT 20388-2016)	0.015-25%; 0.015% or 150mg/kg
105.	Textile, Textile products & accessories, leather & Leather product	Extractable Heavy metal- Arsenic (As), Lead (Pb) Cadmium (Cd) Chromium (Cr) Chromium VI (Cr-VI), Mercury (Hg), Antimony (Sb) Selenium (Se) Copper (Cu) Nickel (Ni)	SOP AL-SL:017-001 (Based on DIN 54233-3:2010; EN 16711-2:2015; BS EN 16711-2:2015; DIN EN 16711-2: 2016; UNE EN ISO 17072-1:2020; ISO 17072-1:2019, EN ISO 17072-1:2019; BS EN ISO 17072-1:2019; DIN EN ISO 17072-1:2019; ISO 105 E04: 2013)	Hg: 0.01-50 mg/kg, Cd: 0.04-100 mg/kg; Pb & As: 0.05-100 mg/kg; Cr, CrVI, Co, Ni: 0.1-100 mg/kg; Others: 5-2000 mg/kg



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S. N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
		Barium (Ba) Cobalt (Co) Manganese (Mn) Zinc (Zn) Tin (Sn)	SOP AL-SL:017-002 (Based on DIN 54233-4:2014; DIN 53160-1:2010) SOP AL-SL:017-003 (Based on In-house method; ISO 105 E04: 2013)	
106.	Textile, Textile products & accessories, leather & Leather product, Paint	Migration of Certain Element or Toxicity or Soluble Heavy Metals- Chromium (Cr) Cobalt (Co) Nickel (Ni) Copper (Cu) Arsenic (As) Antimony (Sb) Lead (Pb) Cadmium (Cd) Mercury (Hg) Manganese (Mn) Selenium (Se) Barium (Ba) Tin (Sn) Zinc (Zn) Boron (B) Strontium (Sr) Aluminium (Al)	SOP AL-SL:016-001 (Based on EN 71-3:2019 +A1: 2021; BS EN 71-3:2019+A1:2021; EN 71-3+A1/prA2:2024; DIN EN 71-3: 2021; ISO 8124-3: 2020; ISO 8124-3:2020/Amd 1:2023; BS 5665-3: 1995, ASTM F963-11; ASTM F963-17; ASTM F963-23; EN 14372: 2004; BS EN 14372: 2004; DIN EN 14372: 2004; CPSC-CH-E1004-11: 2011)	Cr: 0.15-1000 mg/kg; Cr-III: 2-1000 mg/kg; Cr-VI: 0.005-50 mg/kg Co & Pb: 1-500 mg/kg; Ni: 2-2000 mg/kg; Cu: 10-15000 mg/kg; As: 0.5-100 mg/kg; Sb: 5-1000 mg/kg; Cd: 0.3-100 mg/kg; Hg: 1-200 mg/kg; Mn & B: 10-30000 mg/kg; Se & Sn :2-100 mg/kg; Ba: 10-40000 mg/kg; Zn, Al & Sr: 10-100000 mg/kg
107.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical,	Dimethyl fumarate (DMFu)	SOP-AL-SL: 011-001 (Based on ISO/TS 16186:2021)	0.05-100mg/kg; 0.05mg/kg


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S. N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
	Sludge			
108.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge	Dimethylformamide (DMFa), N,N-Dimethylacetamide (DMAc), n-Methyl-2-Pyrrolidinone (NMP) & Formamide (FA)	SOP-AL-SL: 029-001 (Based on ISO 16189:2021 & EN 17131:2019)	DMFa & NMP 1-100mg/kg; 1mg/kg DMAc & FA 10-100mg/kg; 10mg/kg
109.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge	Alkylphenol (AP) & Alkylphenol Ethoxylate (APEO) Nonyl Phenol (NP) p-Nonyl Phenol (p-NP) 4-Nonyl Phenol (4-NP) 4-n-Octyl phenol (4-n-OP) p-t-Octyl phenol (p-n-OP) 4-t-Octyl phenol (4-t-OP) 4-n-Heptylphenol (4-n-HpP) 4-t-Pentylphenol (4-t-PeP) 4-tert-Butylphenol Nonylphenol-ethoxylate Octylphenol-ethoxylate	SOP-AL-SL: 012-001 (Based on In-House, EC 1907/2006 REACH, Annex XVII (previous Directive 2003/53/EC; ISO 18254-1:2016; DIN EN ISO 18254-1:2016; SN/T 1850.1-2006, SN/T 1850.2-2006 & GB/T 23322-2018, ISO 18857-1:2005, ISO 18857-2:2011, ISO 18218-1:2023, ISO 18218-2:2019, ISO 21084:2019, CEN/TC 248/WG 26 N 201)	3-5000mg/kg; 3mg/kg or 0.4 -5000 mg/kg, 0.4 mg/kg)
110.	Textile, Textile products & accessories, leather & Leather product, Paint	Polycyclic aromatic hydrocarbon (PAHs) Naphthalene Acenaphthylene Acenaphthene Fluorene Phenanthrene Anthracene	SOP-AL-SL: 020-001 (Based on ZEK 01.4-08; EPA 610, AfPS GS 2019:01 PAK-EN, EN 17132:2019, ISO 16190:2021, USEPA 8270E)	0.2mg/kg to 1000mg/kg; 0.2mg/kg

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	& Raw Chemical, Sludge, Food Contact Materials / Plastic	Fluoranthene Pyrene 1-Methylpyrene Benzo[a]anthracene, Chrysene Benzo(c)phenanthrene Cyclopenta[c,d]pyrene 7,12-Dimethylbenz(a)anthracene Benzo(b)fluoranthene Benzo(k)fluoranthene Benzo(j)fluoranthene Benzo(e)pyrene Benzo(a)pyrene 3-Methylcholanthrene Dibenzo[a,h]anthracene Benzo[g,h,i]perylene Indeno(1,2,3-CD)pyrene Dibenzo[a,l]pyrene Dibenzo[a,h]pyrene Dibenzo[a,i]pyrene Dibenzo[a,e]pyrene		
111.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge, Food Contact Materials / Plastic	SCCP, MCCP, LCCP	SOP-AL-SL: 021-001 (Based on ISO 18219-1:2021; ISO 18219-2:2021, ISO 22818:2021, USEPA 8270, USEPA 527, USEPA 8321B, In House Method)	10 mg/kg to 2000 mg/kg; 10 mg/kg
112.	Textile, Textile	Bisphenols	SOP-AL-SL: 022-001	0.1 mg/kg to 2000 mg/kg;


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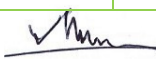
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	products & accessories, leather & Leather products, Paint & Raw Chemical, water, Wastewater & Sludge, Food Contact Materials / Plastic		(Based on ISO 11936:2023, ISO 21135:2024, USEPA 8321B; ASTM D 7574; In House Method)	0.1 mg/kg 10 µg/l to 2000 µg/l; 10 µg/l
113.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge	PFAS/PFOA/ PFOS/ PFCs	SOP AL-018-001 (Based on CEN/TS 15968:2014; (EC) No. 757/2010, ISO 23702-1:2023, EN 17681-1:2025, EN 17681-2:2022, Regulation (EC) 1907/2006 Appendix XIV and XVII Regulation (EC) 2019/1021, USEPA 537; DIN 38407-42. USEPA 8270E)	0.25 mg/kg to 1000 mg/kg; 0.25 mg/kg 0.02g/m2 to 10ug/m2
114.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical, Sludge, Food	VOCs 1,1-Dichloroethane Methyl-ethyl ketone /2-butanone Chloroform 2-Phenyl-2-propanole/ a,a-Dimethylbenzyl alcohol Benzene Trichloroethylene Toluene 1,1,2-Trichloroethane	SOP-AL-SL: 023-001 (EN 17131-2:2025, In House Method)	1 mg/kg to 1000 mg/kg; 1mg/kg


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S. N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
	Contact Materials / Plastic	Perchloroethylene Xylene(mixed)+ethylbenzene Cyclohexanone 1,2,3-Trichloropropane Acetophenone o-cresol / 2-Methylphenol p-cresol / 4-Methylphenol Dichloromethane / Methylene chloride Tetrachloromethane / Carbontetrachloride 1,2-Dichloroethane 1,1,1,2-Tetrachloroethane Ethylbenzene Styrene 1,1,2,2-Tetrachloroethane m-cresol / 3-Methylphenol		
115.	Textile, Textile products & accessories, leather & Leather product Paint & Raw Chemical, Water, Wastewater & Sludge	Quinolines and Melamine	SOP-AL-SL: 024-001 and SOP-AL-SL: 039-001 (USEPA 8321B; ISO 12010:2019; USEPA 8270E; DIN 54231:2022, ISO 13144:2025; ISO 25712, In House Method)	10 mg/kg to 1000 mg/kg, 10 mg/kg ; 25 µg/L to 2500 µg/L, 25 µg/L
116.	Textile, Textile products & accessories, leather & Leather product Paint & Raw Chemical,	Siloxanes D ₃ , D ₄ , D ₅ , D ₆ , L ₂ , L ₃ , L ₄ , L ₅ , L ₆	SOP-AL-SL: 025-001 (EN ISO 23649:2025, ISO 23649:2025, In House Method)	10 mg/kg to 1000 mg/kg; 10 mg/kg & 50-5000µg/L, 50µg/L


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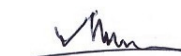
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S. N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
	Sludge Water & Wastewater			
117.	Textile, Textile products & accessories, leather & Leather product Paint & Raw Chemical, Sludge	Benzotriazoles, UV-320, UV-327, UV-328, UV-350, UV-326, UV-329, UV Absorber-1/UV-P, 2,2'-Methylenebis(6-tert-butyl-4-methylphenol), also known as Antioxidant 2246 or MBT, 3-benzylidene camphor (1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one(3-BC)	SOP-AL-SL: 026-001 (Based on ISO 24040:2022, DIN EN 62321-6:2016, In House Method)	10 mg/kg to 1000 mg/kg; 10 mg/kg
118.	Textile, Textile products & accessories, leather & Leather product Paint & Raw Chemical	Nitrosoamine	SOP-AL-SL: 028-001 Based on ISO 19577:2019; ISO 15819:2014; EN 71-12:2016; EN 12868 :2017; GB/T 24153	0.01 mg/kg to 100 mg/kg; 0.01 mg/kg
119.	Textile, Textile products & accessories, leather & Leather product Paint & Raw Chemical	2-mercaptobenzothiazole (2-MBT) and Thiourea	SOP-AL-SL: 030-001 and SOP-AL-SL: 036-001 Based on EN 14350: 2020, ISO 21490:2022; GB 28482-2012, ISO 13365-1:2020; ISO 7431-1:2024, ISO 7431-2:2024 , ISO 20418-1:2018	01 mg/kg to 1000 mg/kg; 1 mg/kg



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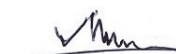
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S. N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
120.	Textile, Textile products & accessories, leather & Leather product Paint & Raw Chemical, Sludge	AEEA [2-(2-aminoethylamino)ethanol]	SOP-AL-SL: 033-001 (Based on ISO 12010:2019, EPA 8021B, ASTM D7742-2017, In House Method)	10 mg/kg to 1000 mg/kg; 10 mg/kg
121.	Textile, Textile products & accessories, leather & Leather product Paint & Raw Chemical, sludge	Glycols	SOP-AL-SL: 034-001 (In House Method)	10 mg/kg to 1000 mg/kg; 10 mg/kg
122.	Textile, Textile products & accessories, leather & Leather product Paint & Raw Chemical,	Anti- Microbials & Biocides	SOP-AL-SL: 035-001 (Based on EN 17134-1:2023, In House Method)	10 mg/kg to 1000 mg/kg; 10 mg/kg
123.	Textile, Textile products & accessories, leather & Leather product, Paint	BHT (Butylated Hydroxy Toluene) in Textile, Plastics, Leather and Raw Chemical	SOP-AL-SL: 037-001 (In-House Method)	5mg/Kg-500 mg/Kg, 5 mg/KG



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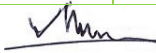
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	& Raw Chemical, Sludge			
124.	Textile, Textile products & accessories, leather & Leather product, Paint & Raw Chemical	Glyoxal and Short-Chain-Aldehydes in Textile, Leather and Raw Chemical	SOP-AL-SL: 038-001, In-House in reference to ISO 17226-1 and ISO 14184-1	15 mg/kg-1500mg/kg; 15mg/kg
125.	Food Contact Material	Overall Migration	SOP FCM-SL-001-001 & SOP FCM-SL-001-002 (Based on EN 1186-1:2002; EN 1186-1:2002; DIN EN 1186-1: 2002; EN 1186-3:2002; BS EN 1186-3:2002; EN 1186-9:2002; BS EN 1186-9:2002; EN 1186-14:2002; BS EN 1186-14:2002; DIN EN 1186-14:2002; EN 13130-1:2004; BS EN 13130-1:2004; DIN EN 13130-1:2004; Commission Regulation (EU) no. 10/2011; Commission Regulation (EU) 2020/1245)	3-10000 mg/dm ² , 3 mg/dm ²
126.	Food Contact Material	Specific Migration of Heavy Metal	SOP FCM-SL-002-001 & SOP FCM-SL-002-002 (Based on CM/RES(2013)9, EN 13130-1:2004; BS EN	0.01 mg /kg to 100 mg/kg, 0.01 mg /kg


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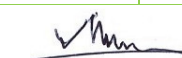
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			13130-1:2004; DIN EN 13130-1:2004; DIN 10531-2011; EN 16889:2016; DIN EN 16889:2016, JRC Guidelines; Commission Regulation (EU) no. 10/2011; Commission Regulation (EU) 2020/1245; EN 1388-1:1995; BS EN 1388-1:1996; EN 1388-1:1995; BS EN 1388-1:1996)	
127.	Food Contact Material	Specific migration of PAA	SOP FCM-SL-003-001 (In House Method)	0.01 mg /kg to 100 mg/kg, 0.01 mg /kg
128.	Food Contact Material	Peroxide value	SOP FCM-SL-004-001 (Regulation EC No. 1935/2004, LFGB §30 & §31 and French Decree 92-631)	Present / Absent
129.	Food Contact Material	Sensory Test	SOP FCM-SL-005-001 (DIN 10955:2004; DIN 10955:2023; §64 LFGB L00.90-6_Section 30 and 31; In-House Method)	Rating 0 to 4
130.	Food Contact Material	Specific Migration of Phthalate	SOP FCM-SL-006-001 (Based on EN 13130-1:2004; BS EN 13130-1:2004; DIN EN 13130-1:2004)	0.3 mg/kg to 1000 mg/kg, 0.3 mg/kg
131.	Food Contact Material	Specific Migration of PAHs	SOP FCM-SL-007-001 (In house method)	0.2mg/kg to 1000mg/kg; 0.2mg/kg
132.	Food Contact Material	Color Migration	SOP FCM-SL-008-001 (In house method; EN 1186-	Assesment (0,1)



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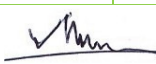
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			1:2002; EN 1186-1:2002; DIN EN 1186-1: 2002; EN 1186-3:2002; BS EN 1186-3:2002; EN 1186-9:2002; BS EN 1186-9:2002; EN 1186-14:2002; BS EN 1186-14:2002; DIN EN 1186-14:2002; EN 13130-1:2004; BS EN 13130-1:2004; DIN EN 13130-1:2004; Commission Regulation (EU) no. 10/2011)	
133.	Food Contact Material	Volatile Organic Matter (VOM)	SOP FCM-SL-009-001 (In house method)	1.0-99%
134.	Food Contact Material	Capacity Measurement	SOP-FCM-AL: 008-001 (In house method)	100ml-6000ml
135.	Food Contact Material	Dishwasher Test	SOP-FCM-AL: 010-001 (EN 12875-1, EN 12875-2, EN 60335-1, EN 60335-2-5, In house method)	Assessment
136.	Food Contact Material	Resistance to microwave heating of ceramic, glass, class-ceramic or plastic cookware	SOP-FCM-AL: 011-001 (EN 15284, In house method)	Assessment
137.	Food Contact Material	Thermal shock resistance	SOP-FCM-AL: 011-001 (EN 1183, In house method)	Assessment
138.	Electronic & Electrical Products (RoHS & WEEE), Textiles, Polymer, & Metals	Heavy metals determination by XRF (Pb, Cd, Hg, Br, Cr-VI and other metals)	SOP-EC-SL-001-001 (Based on IEC 62321-3-1:2013; EN 62321-3-1:2014; BS EN 62321-3-1:2014; DIN EN 62321-3-1:2014; ASTM F2853 - 10(2015), 16 CFR Part 1303; ASTM F2617-15	10-50000mg/kg


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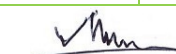
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			(2023); In-House Method)	
139.	Water & Wastewater, Sludge, Soil and Sediment	pH Value	SOP EL-SL-001-001 (Based on SM 4500H; USEPA 150.1, USEPA 9045 D; ISO 10523; GB/T 6920, HJ 1147, IS 3025 (part-11), EPA SW 9045D, HJ 962, ISO 10390:2021, ISO 3696)	0-14; 0.1
140.	Water & Wastewater	Hardness	SOP EL-SL-002-001 (Based on APHA/SM 2340 B; APHA/SM 2340-A; APHA/SM 2340-C; USEPA 130.2, In-House Method)	5-500mg/L; 5mg/L
141.	Sludge, soil and sediment	Moisture content	SOP EL-SL-003-001 (Based on EPA 160.3, HJ 613, In House)	1.0-99%
142.	Water & Wastewater	Total Dissolved Solid (TDS)	SOP EL-SL-004-001 (Based on APHA/SM 2540C; USEPA -160.1, GB/T 5750.4, IS 3025-Part 16)	5-2500mg/L; 5mg/L
143.	Water & Wastewater	Total Suspended Solid (TSS)	SOP EL-SL-005-001 (Based on APHA/SM 2540D; USEPA -160.2; ISO 11923; GB/T 11901; IS 3025-Part 17)	5-500mg/L; 5mg/L
144.	Water & Wastewater	Color	SOP EL-SL-006-001 (Based on APHA/SM 2120B, USEPA 110.2)	5-1000 Pt-Co unit; 5Pt-Co
145.	Water & Wastewater	Color	SOP EL-SL-006-002 (Based on ISO 7887 Method B; USEPA 110.1; USEPA 110.2; APHA 2120B; GB/T 11903)	0.01-1.5 m-1; 0.01 m-1
146.	Water &	Chemical Oxygen Demand, COD	SOP EL-SL-007-001	5-2000mg/L; 5mg/L



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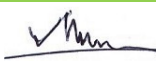
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	Wastewater		(Based on APHA/SM 5220D; USEPA 410.4; ISO 6060; ISO 15705; HJ 828; GB/T 11914; IS 3025 -Part 58)	
147.	Water & Wastewater	Biological Oxygen Demand, BOD	SOP EL-SL-008-001 (Based on APHA/SM 5210B; USEPA 405.1; ISO 5815-1; HJ 505; IS 3025-Part 44)	2-500mg/L; 2mg/L
148.	Water & Wastewater	Sulfide	SOP EL-SL-009-001 (Based on ISO 10530, APHA/SM 4500-S2-D, GB/T 16489, IS 3025 -part 29, In House)	0.01-10.0 mg/L; 0.01mg/L
149.	Water & Wastewater, Sludge, soil and sediment	Ammonium-N	SOP EL-SL-010-001 (Based on APHA/SM 4500 NH3-D&F, ISO 11732, ISO 7150-1, USEPA 350.1, USEPA 350.3, HJ 535, IS 3025-part 34)	0.5-100 mg/L; 0.5mg/L
150.	Water & Wastewater	Oil & Grease	SOP EL-SL-011-001 (Based on APHA/ SM 5520-B/C, USEPA 1664, HJ 637, IS 3025-part 39)	0.5-500 mg/L; 0.5mg/L
151.	Water & Wastewater, Sludge, soil and sediment	Total phosphorus	SOP EL-SL-012-001 (Based on SM / APHA 4500 P -B&E, APHA/SM 4500 P-J, ISO 11885, ISO 17294, ISO 6878, USEPA 200.7, USEPA 200.8, USEPA 365.4, USEPA 6010C, USEPA 6020A, GB/T-11893, IS 3025-part 31 & 65)	0.1-50 mg/L; 0.1mg/L


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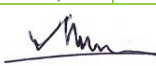
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152.	Water & Wastewater	Alkalinity & Acidity	SOP EL-SL-013-001 (Based on SM/APHA 2320 B, In-House Method) SOP EL-SL-066-001 (Based on APHA/SM 2310B, USEPA 350.1, In-House Method)	5-1000 mg/L; 5mg/L
153.	Water & Wastewater, Sludge, soil and sediment	Cyanide	SOP EL-SL-014-002 (Based on APHA/SM 4500 CN- E; DIN 38405-13; ISO 6703-1; ISO 6703-2; ISO 6703-3; US EPA 335.2; ASTM D2036-09 D; HJ 484; ISO 14403-1; ISO 14403-2; USEPA 9013; HJ745; EPA 9014; EPA 9213; HJ 745)	0.05-20 mg/L; 0.05mg/L & 0.2-100 mg/kg; 0.2 mg/kg
154.	Water & Waste water	Phenol	SOP EL-SL-015-001 (Based on APHA/SM 5530 B, C & D, ISO 6439, HJ 503, IS 3025-part 43)	0.001-5 mg/L; 0.001mg/L
155.	Water & Wastewater	Sulfite	SOP EL-SL-016-001 (Based on USEPA 377.1, ISO 10304-3: 1997; EN ISO 10304-3: 1997; DIN EN ISO 10304-3: 1997; SM 4500-SO3)	0.01-50 mg/L; 0.01mg/L
156.	Water, Wastewater, Textiles, Chemicals	Adsorbable Organic Halogen, AOX	SOP EL-SL-017-001 (Based on USEPA 1650, ISO 9562: 2004; EN ISO 9562: 2004; BS EN ISO 9562: 2004; EPA 9023, EN 16166, DIN 38414 S-18, EN 1485, DIN EN 1485;	0.1-50 mg/L; 0.1mg/L & 1-100 mg/kg; 1 mg/kg


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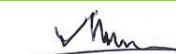
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157.	Water & Wastewater, Sludge, soil and sediment	Total Nitrogen	ISO 18127-2024; EN ISO 18127-2024; BS EN ISO 18127-2024; DIN EN ISO 18127:2024) SOP EL-SL-018-001 (Based on USEPA 351.2; APHA/SM 4500N-B; APHA/SM 4500N-C, ISO 5663: 1984, ISO 29441: 2010; ISO 11905-1:1998; BS EN ISO 11905-1:1998; DIN EN ISO 11905-1:1998)	0.5-100 mg/L; 0.5mg/L & 5-500 mg/kg; 5mg/kg
158.	Water & Wastewater	Heavy Metals	SOP EL-SL-019-001 (Based on EPA 200.7, USEPA 200.8, USEPA 6010C, USEPA 6020A, USEPA 6020B, USEPA 245.1; USEPA 245.7; USEPA 1311; ISO 17294-2; DIN EN ISO 17294-2; ISO 11885:2007, ISO 12846:1212, ISO 18412:2005; USEPA 218.6, USEPA 7199, USEPA 3060A, USEPA 7196, In-House Method)	Hg & Cr-VI: 0.001-10 mg/L; Cd, Pb, Sb, B & Co: 0.01-20mg/L; As, Ag: 0.005-15mg/L; Cr & Ni: 0.05-50mg/L; Zn: 0.1-100 mg/L Cu: 0.25-500 mg/L; Ba, Se, Sn, & Mn:0.5-500mg/L
159.	Water & Wastewater	Temperature (Absolute/ Difference)	SOP EL-SL-020-001 (Based on USEPA 170.1; APHA-2550)	0.1-100°C; 0.1 °C
160.	Water & Wastewater, Sludge, soil and sediment	Total Organic Carbon (TOC)	SOP EL-SL-021-001 (Based on USEPA 415.3; APHA 5310 C; ISO 20236: 2018; BS ISO 20236: 2018)	5-500 mg/L; 5mg/L & 20-1000 mg/kg; 20mg/kg



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161.	Water, Wastewater, Sludge	Nitrosoamine	SOP EL-SL-034-001 Based on US EPA 521, US EPA 607	0.01 mg/kg to 100 mg/kg; 0.01 mg/kg
162.	Water, Wastewater, Sludge	Borate, Zinc salt	SOP EL-SL-019-001 (Based on EPA 200.7, USEPA 200.8, USEPA 6010C, USEPA 6020A, USEPA 6020B, USEPA 245.1; USEPA 245.7; USEPA 1311; ISO 17294-2; DIN EN ISO 17294-2; ISO 11885:2007, ISO 12846:1212, ISO 18412:2005; USEPA 218.6, USEPA 7199, USEPA 3060A, USEPA 7196, In-House Method) SOP AL-SL-015-001 (Based on USEPA 3015A; USEPA 3051A; USEPA 3050, USEPA 3050B, US EPA 3052; EN 14602:2012; BS EN 14602:2012; DIN EN 14602: 2012, In-House method; USEPA 200.7; USEPA 200.8; USEPA 6010C, USEPA 6010D, USEPA 6020B, USEPA 1311; ISO 17294-2:2023; EN ISO 17294-2:2016; EN ISO 17294-2:2016; BS EN ISO 17294-2:2016, DIN EN ISO 17294-2:2017, Canada C30, Cr-VI with reference to USEPA 3060A, USEPA 7196A, USEPA 7196,	B:0.01-10mg/L, 0.01 mg/L Zn:0.1-100mg/L, 0.1 mg/L B/Zn : 5-200000 mg/kg 5 mg/kg

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			USEPA 7199, ISO 17075-1, ISO 18412)	
163.	Water, Wastewater, Sludge	2-mercaptobenzothiazole (2-MBT) and Thiourea	SOP EL-SL-040-001 and SOP EL-SL-065-001 (Based on ASTM D7742-2017; USEPA 8321B; USEPA 8270E, ISO 12010:2019; In house method)	01 mg/kg to 1000 mg/kg, 1 mg/kg; 25 µg/L to 2500 µg/L, 25 µg/L.
164.	Water, Wastewater	Allergenic and Carcinogenic Dyes	SOP EL-SL-035-001 (Based on DIN 54231:2022 and ISO 16373-1:2015, ISO 16373-2:2014, In house method)	10-750µg/L, 50µg/L
165.	Water, Wastewater	Alkylphenol (AP) & Alkylphenol Ethoxylate (APEO)	SOP EL-SL-036-001 (Based on ISO 18857-2:2009, ISO 18254-1:2016, ASTM D7065, ASTM D7742)	5-5000µg/L, 5µg/L
166.	Water, Wastewater	Brominated and Phosphorus Flame Retardants	SOP EL-SL-037-001 (Based on USEPA 8270E, USEPA 527, USEPA 8321B, ISO 22032, In House Method)	5-1500µg/L, 5µg/L
167.	Water, Wastewater	Perfluorinated compounds (PFAS / PFCs)	SOP EL-SL-038-001 (Based on CEN/TS 15968, USEPA 537, BS EN 12673, EPA 8270, In House Method)	0.01-1500µg/L, 0.01µg/L
168.	Water, Wastewater	Azo Dye Analysis	SOP EL-SL-039-001 (Based on EN 14362-1&2)	0.1-1500µg/L, 0.1µg/L

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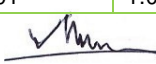
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			USEPA 8270, In House Method)	
169.	Water, Wastewater	Phthalates	SOP EL-SL-041-001 (Based on US EPA 8270E, ISO 18856, In House Method)	10-1500µg/L, 10 µg/L
170.	Water, Wastewater	Chlorobenzenes and Chlorotoluenes	SOP EL-SL-042-001 (Based on USEPA 8260D & 8270E, In House Method)	0.2-100µg/L, 0.2µg/L
171.	Water, Wastewater	Chlorophenols	SOP EL-SL-043-001 (Based on USEPA 8270D , USEPA 8270E, ISO 14154:2005, BS EN 12673, In House Method)	0.5-1000µg/L, 0.5µg/L
172.	Water, Wastewater	Glycols	SOP EL-SL-044-001 (Based on USEPA 8270E, In House Method)	50-1000µg/L, 50µg/L
173.	Water, Wastewater	VOCs and Halogenated Solvents	SOP EL-SL-045-001 (Based on USEPA 8260D, USEPA 8270, ISO 11423-1, ISO 20595, BS EN 12673, HJ 1067, In House Method)	1-1000µg/L, 1µg/L
174.	Water, Wastewater	Organotin	SOP EL-SL-046-001 (Based on ISO 17353, In House Method)	0.01-100µg/L, 0.01µg/L
175.	Water, Wastewater	Polycyclic Aromatic Hydrocarbons (PAHs)	SOP EL-SL-047-001 (Based on US EPA 8270E, DIN 38407-39 , In House Method)	1-1000µg/L, 1µg/L
176.	Water, Wastewater	SCCP, MCCP, LCCP	SOP EL-SL-048-001 (Based on EPA 3510, ISO 18219-2, ISO 12010, USEPA 8270, USEPA 527, USEPA 8321B, In House Method)	0.4-1000µg/L, 0.4µg/L
177.	Water &	Determination of Nitrate in water,	SOP EL-SL-022-001	1.0-500 mg/L, 1.0


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	Wastewater, Soil and Sediment	wastewater, soil, sediment	(Based ISO 8466-1; DIN 38402; APHA/SM4500-NO3; USEPA 352.1; In House Method by Photometric Analysis)	mg/L & 5-5000 mg/kg, 5 mg/kg
178.	Water & Wastewater, Soil and Sediment	Determination of Nitrite in water, wastewater, soil, sediment	SOP EL-SL-023-001 (Based on USEPA 353.2; USEPA1686; APHA/SM4500-NO2; In House Method by Photometric Analysis)	1-200 mg/L, 1 mg/L & 5-1000 mg/kg, 5 mg/kg
179.	Water & Wastewater, Sludge, Soil and Sediment	Determination of Chloride in water, wastewater, sludge, soil & sediment	SOP EL-SL-024-001 (Based on ISO 10304-1; ISO 15923-1; SM 4110-B; SM 4110-B,C; SM 4500-Cl, B, D or E; USEPA 300; USEPA 9253; ASTM D512; In-House Method; Titrimetric Method)	10-1000 mg/L, 10 mg/L & 20-2000 mg/kg, 20 mg/kg
180.	Water & Wastewater	Determination of Electrical Conductivity in water & wastewater	SOP EL-SL-025-001 (Based on APHA/SM 2510; USEPA 120.1; BS EN ISO 3696: 1995)	0.01-10000 uS/cm; 0.01 uS/cm
181.	Water & Wastewater	Determination of Reduce After Evaporation in water & wastewater	SOP EL-SL-026-001 (Based on BS EN ISO 3696:1995; APHA/SM 2540B; USEPA 160.3)	1-100 mg/kg, 1 mg/kg
182.	Water & Wastewater	Determination of Oxidizable Matter in water & wastewater	SOP EL-SL-027-001, BS EN ISO 3696: 1996	0.08 mg/L - 10 mg/L; 0.08 mg/L
183.	Water & Wastewater, Sludge, Soil and Sediment	Determination of Salinity in water, wastewater, sludge, soil & sediment	SOP EL-SL-028-001 (Based on APHA/SM 2520; In House Method)	1.0-100 ppt, 1.0 ppt
184.	Sludge, Soil and	Determination of Organic Matter in sludge, soil & sediment	SOP EL-SL-029-001, Ignition Method	0.5-50%, 0.5%



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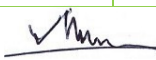
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	Sediment			
185.	Water & Wastewater, Sludge, Soil and Sediment	Determination of Sulfate in water, wastewater, sludge, soil & sediment	SOP EL-SL-030-001 (Based on APHA 4500-SO4 B ; SM 4500 SO4, E, F, G; SM 4100 B, C; USEPA 300; USEPA 9038, ISO 10304-1; ISO 15923-1; In House Method by Photometric Analysis)	10-1000 mg/L, 10 mg/L & 20-2000 mg/kg, 20 mg/kg
186.	Water & Wastewater	Determination of Turbidity in Water & wastewater	SOP EL-SL-031-001, (Based on APHA 2130B (1992); ISO 7027-1; USEPA 180.1; In House Method by Photometric Analysis)	2-1000 NTU, 2 NTU
187.	Water & Wastewater, Sludge, Soil and Sediment	Determination of Alkyl-Benzyl Sulfonate (Detergent) in water & wastewater, Sludge, Soil and Sediment	SOP EL-SL-032-001, In House Method by Photometric Analysis	0.1- 100 mg/L; 0.1 mg/L
188.	Water & Wastewater	Determination of Fluoride in water & wastewater	SOP EL-SL-033-001 (Based on USEPA 340.3; APHA/SM4500-F-E; In House Photometric Method)	0.2-100 mg/L, 0.2 mg/L
189.	Liquid Materials	Determination of Viscosity of Liquid	SOP EL-SL-062-001 (In House Method)	1- 600000 cP or mPa.s 1 cP or mPa.S
190.	Water & Wastewater	DETERMINATION OF BENZOTRIAZOLS (UV-320, UV-327, UV-328, UV-350) IN WATER AND WASTEWATER	SOP EL-SL-049-001, USEPA 8270, USEPA 527, USEPA 8321B, ISO 22032, In House Method	10-5000µg/L, 10µg/L
191.	Water & Wastewater	DETERMINATION OF PERMETHRIN IN WATER & WASTEWATER SAMPLES	SOP EL-SL-050-001, USEPA 8270E, ISO 14154, In House Method	50-5000µg/L, 50µg/L
192.	Water & Wastewater	DETERMINATION OF TRICLOSAN CONTENT IN WATER AND WASTEWATER	SOP EL-SL-051-001, USEPA 8270E, BS EN 12673-1999, In House Method	10-5000µg/L, 10µg/L
193.	Water &	Determination of odor in water &	SOP EL-SL-052-001	Present/ Absent


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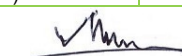
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	Wastewater	wastewater	(Based on USEPA 140.1; APHA/SM 2150-B; APHA 2170; ASTM E2892-21; In-House Method)	
194.	Soil and Sediment	Determination of soil texture	SOP EL-SL-053-001 (In-House Method; Jar Test Method)	Qualitative
195.	Water & Wastewater	Determination of Total Chlorine & Free Chlorine (Residual) in water, wastewater sample.	SOP EL-SL-054-001 (In-House Method; Photometric Method; EPA 330.5, SM4500-Cl-G, ISO 7393-2)	0.1-100 mg/L, 0.1 mg/L
196.	Water & Wastewater	Determination of Dissolved Oxygen in water & Wastewater.	SOP EL-SL-055-001 (In-House Method; EPA 360.1, SM 4500-O-G, ISO 5814)	0.1-20 mg/L, 0.1 mg/L
197.	Water & Wastewater	Determination of DMFa, DMAC, NMP, NEP, DMFu content in water and wastewater	SOP EL-SL-056-001, In-house, EPA 8270E, EPA 8015	50-5000µg/L, 50µg/L
198.	Water & Wastewater	Determination of AEEA content in water and wastewater	SOP EL-SL-057-001 (Based on ISO 12010:2019, EPA 8021B, ASTM D7442-2017, In-house Method)	50-5000µg/L, 50µg/L
199.	Sludge, Sediment	Paint Filter Liquids Test	SOP EL-SL-058-001 (Based on USEPA 9095A; USEPA 9095B; USEPA SW 846; 40 CFR 264.314 and 265.314; In-house Method)	Qualitative
200.	Water & Wastewater	Determination of Foam in wastewater sample	SOP EL-SL-059-001 (Based on ZDHC Wastewater Guidelines, ZDHC SAP; In House Method)	Present/ Absent
201.	Water & Wastewater	Determination of Chlorophyll a and Chlorophyll b in water	SOP EL-SL-060-001 (Based on ISO 10519, In-house Method)	0.1- 100 mg/L; 0.1 mg/L
202.	Sludge, Soil and Sediment	Total Ash content in sludge	SOP EL-SL-061-001 (Based on In-house Method, ASTM D2584, ASTM D5630, ISO 3451)	0.1-99%, 0.1 %



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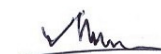
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S. N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
203.	Wastewater	Determination of wastewater Flowrate	SOP EL-SL-063-001 (Based on ZDHC Wastewater Guidelines; ZDHC SAP; In-house Method)	Qualitative
204.	Water, Wastewater, Textiles, Chemicals	Determination of ADCA (Azodicarbonamide)	SOP EL-SL-065-001 (In-house, ZDHC Wastewater/MRSL Guidelines)	1-500 mg/L; 1mg/L & 10-5000 mg/kg; 10 mg/kg
205.	Water, Wastewater,	Determination of Silica in Water & Wastewater	SOP EL-SL-064-001 (Based on APHA/SM 4500-SiO ₂ -D; ASTM D 859-00; EPA 600/4-79-020; EPA 366; In-house Method)	0.1 mg/L to 50 mg/L; 0.1 mg/L

END



Quality Manager