



# ACCREDITATION CERTIFICATE

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

**Instrumentation Engineering Services Ltd. (Inspection)**

**Building: 296/A(Unit D1, D2, & E1) & Building 297(GF)**  
**Road 19/B, New DOHS, Mohakhali, Dhaka-1206**

This is to certify that this

**Inspection Body(Type-A)**

is accredited in accordance with the international standard

**ISO/IEC 17020:2012**

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

Certificate Number : 05.015.22  
Accreditation Date : 03 February 2022  
Date of Issuance : 9 April 2025(1st Renewal)  
Date of Expiration : 02 February 2028



*09.04.2025*  
Md. Anwarul 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 Inspection Bodies)

**CAB Name & Address:** **Instrumentation Engineering Services Limited. (IESL)**  
 Building: 296/A (Unit D1, D2 & E1) & Building: 297 (GF)  
 Road #19/B, New DOHS, Mohakhali, Dhaka-1206, Bangladesh.

**Accreditation Standard:** ISO/IEC 17020:2012      **Accreditation Date:** 03 February 2022

**Certificate Number:** 05.015.22      **Issued on:** 09 April 2025

**Last Amended on:** -      **Valid until:** 02 February 2028

**Amendment no:** -

**Types :** A

Head Office or primary location		Additional Locations (If different from Head Office)			
Building: 296/A (Unit D1, D2 & E1) & Building: 297 (GF), Road #19/B, New DOHS, Mohakhali, Dhaka-1206, Bangladesh.		N/A			
Type (A, B, C)	Inspection Category (Product, Process, Services or Installation)	Inspection Field (and sub-fields)	Range of inspections	Stage of inspection	Inspection requirements or criteria
A	Service	1. Airflow Velocity & Uniformity Test	0.15-10m/s	At Rest/In Operation	ISO 14644 (part 1,2,3), IESL VP-02
		2. Airflow volume test a non- unidirectional cleanroom	40-3500m <sup>3</sup> /h	At Rest/In Operation	ISO 14644 (part 1,2,3), IESL VP-03
		3. Installed Filter System Leakage Test	0.001-100%	At Rest/In Operation	ISO 14644 (part 1,2,3), IESL VP-05
		4. Particle Count Test	0.5-25.0 $\mu$ m	At Rest/In Operation	ISO 14644 (part 1,2,3), IESL VP-06
		5. Recovery test for non – unidirectional cleanrooms	0-90000000N/m <sup>3</sup>	At Rest/In Operation	ISO 14644 (part 1,2,3), IESL VP-01
		6. Air Pressure Difference Test	0-1000Pa	At Rest/In Operation	ISO 14644 (part 1,2,3), IESL VP-04
		7. Airflow Direction Test and Visualization	-	At Rest/In Operation	ISO 14644 (part 1,2,3), IESL VP-07
		8. Autoclave Qualification	30 °C to 140°C 0 -4 Bar (A)	Onsite	USP General Chapter-1222,


 Quality Manager



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					Terminal Sterilized Pharmaceuticals products. IESL TMP-01
	9. Dry Heat Sterilizer, Sterilizing Tunnel, Oven, Sterilizing Oven, Sterilizing Tunnel, Vacuum Oven, Dryer, Tray Dryer, Muffle Furnace	30 °C to 1370 °C	Onsite		USP-1222, WHO TRS 961 IESL TMP-13
	10. Warehouse, Retention Sample Room, Cold Storage, Cold Room, Refrigerator, Refrigerator Van, Freezer, Freezer Van, Ultra Low Freezer, Stability Chamber, Incubator, Temperature & %RH Controlled Area, Climate Chamber	-95 °C to +70 °C 5 to 95 %RH	Onsite		WHO TRS 961, Annexure 9. IESL TMP-14
	11. ETO Sterilizer	30 to 60 °C 5 to 95 %RH 0 to 3 bar	Onsite		DIN EN ISO 11135:2014-10 IESL TMP-06

\*\*\*END\*\*\*

  
Quality Manager