



# ACCREDITATION CERTIFICATE

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

**Summit Testing and Calibration Laboratory**

**Summit Power Limited, Holding No#231, P.O#Rupshi  
Tetlabo, Barpa, Rupganj, Narayanganj-1460, Bangladesh**

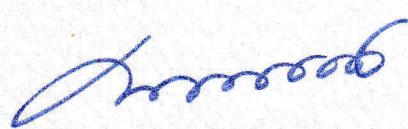
This is to certify that this  
**Testing Laboratory**

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	01.061.21
Accreditation Date	28 June 2021
Date of Issuance	28 June 2021
Date of Expiration	27 June 2024



  
**Md. Monwarul Islam**  
Director General

## SCOPE OF ACCREDITATION

**CAB Name & Address:** **Summit Testing & Calibration Laboratory.**  
 Holding No:231, P.O: Rupshi, Tetlabo, Barpa, Rupganj, Narayanganj-1460

**Accreditation Standard:** ISO/IEC 17025:2017      **Accreditation Date:** 28 June 2021  
**Certificate Number :** 01.061.21      **Issued on :** 28 June 2021  
**Last Amended on :** N/A      **Valid until :** 27 June 2024

S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/Standard test methods/Techniques used	Range of testing/Limit of detection
<b>Field: Electrical Testing</b>				
1.	Electrical Insulating Oil	Dielectric Strength of Transformer Oil	IEC 60156-95	Max 60kV
2.	Electrical	Earth Resistance Test	BS7671	Resistance Range: 0.010Ω-19.99kΩ
3.	Electrical	Soil Resistivity Test	BS7671	Resistance Range: 0.010Ω-19.99kΩ
4.	Electrical	Insulation Resistance Measurement	IEC 60060-1, IEEE 43-2000	Test Voltage:250V- 5000V Insulation Resistance:0-2TΩ
5.	Electrical	Low Resistance/Contact Resistance Measurement	BS7671	Resistance Range: 0.1μΩ-2.0kΩ

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BAB Quality Manager