

Laboratory Electrical Laboratory, Sasan Power Ltd., Post: Tiwara, Vill: Sidhikurd,
Waidhan, Distt. Singharuali, Madhya Pradesh
Accreditation Standard ISO/IEC 17025: 2005
Certificate Number TC-7204 **Page 1 of 1**
Validity 26.04.2018 to 25.04.2020 **Last Amended on** --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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ELECTRICAL TESTING

I.	ELECTRICAL MATERIALS: Liquid Dielectric Materials			
1.	Insulating Oil	Determination of Breakdown Voltage at power frequency	IS 6792 IEC 60156	10 kV to 100 kV
II	ELECTRICAL INDICATING & RECORDING INSTRUMENTS			
1.	Electrical and Electronic (Static) Energy Meters	Accuracy Limits of Error Due to Variation of the Current	IS 14697	63.5 V, 1, 0.5 A, 0.1 A, UPF Accuracy: 0.2S, 0.5S, 1S