



TC-5389

ELECTRICAL RESEARCH AND DEVELOPMENT ASSOCIATION

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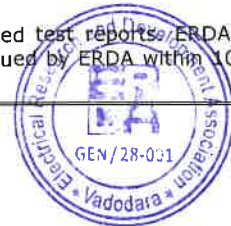
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ULR No. TC538924000028486F

RP-2425-027052

TEST REPORT		SHEET 1 OF 2
NAME AND ADDRESS OF CUSTOMER Terasol Energy Private Limited 113, GIDC Manjusar, Taluka Savli, Vadodara Gujarat 391775	REPORT No.	RP-2425-027052
	DATE OF ISSUE	10-12-2024
	CUSTOMER REF. No.	Letter
	DATED	15-10-2024
	DATE OF SAMPLE RECEIPT	DATE OF TESTING
	22-10-2024	04-12-2024
SAMPLE DESCRIPTION (As provided by customer) EVA Encapsulant Sheet, Cured sample Nominal Thickness: 0.650 mm	SAMPLE IDENTIFICATION ERDA Sample Code No.: ERDA-00604067	
Sr. No.	TEST DETAILS	TEST SPECIFICATION
1.	Breakdown Voltage a.c.in air	ASTM D149-20
REMARKS: (1) Requirement value is not mentioned in the test specification, hence remarks for conformity is not given in the test report. (2) Photograph of sample is on SHEET 2 OF 2.		
CHECKED BY 		APPROVED BY (Anil B. Patil) 
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TC 3728013



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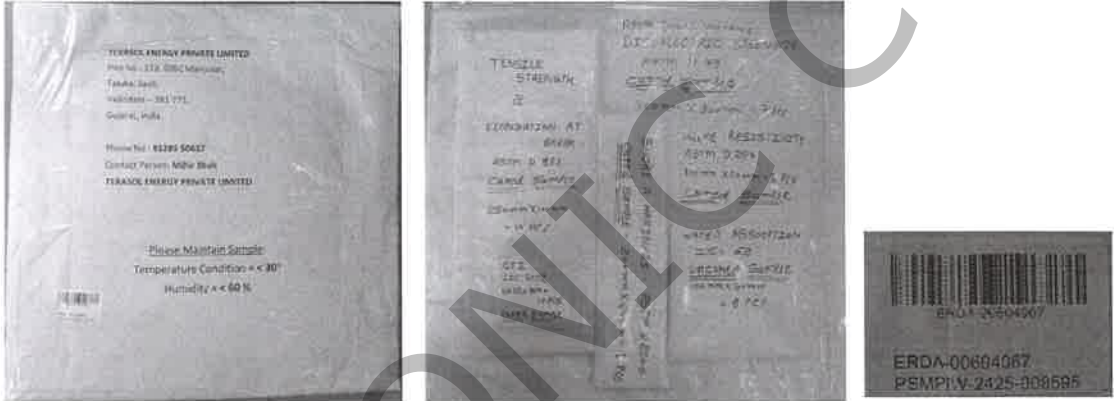


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ULR No. TC538924000028486F

Discipline: Electrical Testing

Group: Insulating Materials & Insulators

TEST REPORT No. RP-2425-027052		DATE OF ISSUE 10-12-2024	SHEET 2 OF 2	
Sr. No.	Particular of Tests & Cl. No.	Requirements as per specification	Obtained value	Remarks
1.	Breakdown Voltage a.c., kV (Short time test in air at 50Hz, 26°C) Cl. No. 12.2.1	---	Average 21.7	---
				
Photograph of sample in as received condition				
 CHECKED BY				

*****End of Test Report*****

TC 3728014