

# ELECTRICAL TESTING CENTER

## (विद्युत परीक्षण केंद्र)



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### TEST REPORT

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#### Customer Name & Address

Litmus Industries Limited  
Ramesh Tower, Tripureshwar  
Kathmandu, Nepal

Report No. : VPK-2324-024 /5

Date : 27-06-2023

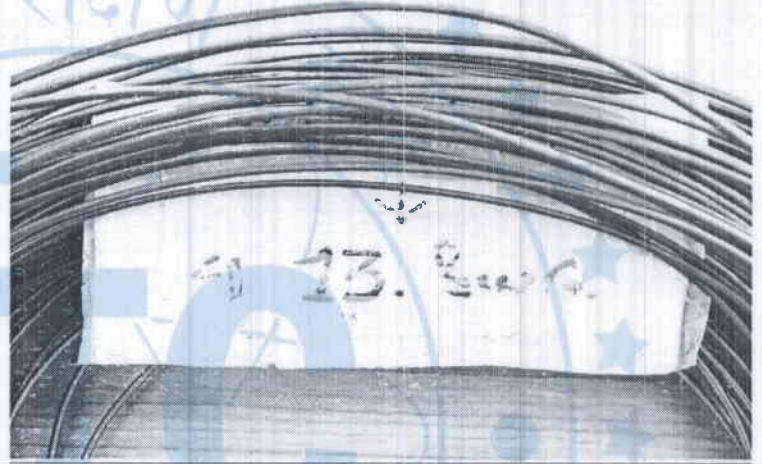
Customer Ref. No. : Letter

Date : 19-06-2023

Date of Sample Receipt	Start date	End date
15-06-2023	20-06-2023	21-06-2023

#### Sample Description

Polyester Enameled round Copper wire,  
Class 130 L  
Size : 13 SWG



**Reference standard** : Customer specification, generally as per IEC 60317-0-1 and IS 13730-Pt 34

**Tests carried out** : Dimensions, Electrical Resistance, Elongation, Springiness, Flexibility, Heat shock, Cut through, Resistance to abrasion, Resistance to solvent, Breakdown voltage, Continuity of Insulation

Sr. No.	Cl. No.	Tests	Specified Limit	Obtained value	Remarks
1.	4	Dimensions, mm			
		- Conductor Diameter	-	2.328	-
		- Overall diameter	-	2.433	-
		- Increase in diameter due to insulation	-	0.106	-

#### Notes :

1. This report relates only to above particular sample received for testing in good condition and the tests asked by the client.
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3. Reproduction of this report requires prior permission in writing from Director, Electrical Testing Center, Vadodara.
4. Excess sample, if any, will be scrapped off after 30 days from the date of this test certificate, unless otherwise specified.
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Authorised Signatory  
Nilesh Pandya