

TEST REPORT

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Date: 02-12-2019

T.C. No. : **BY1148**
Issued To. : **M/s Veraizen Earthing Pvt. Ltd.**
 Gala No. 4, Ground Floor Building No.2, Rajprabha Mohan Ind Est,Village
 Waliv, Vasai Esat Palghar

Party Ref. : **Ch No.0062** **Condition of Sample** : Powder
Ref. Date : 23-11-2019
Nature of Sample : Powder
Specification : -- **Sample Received on** : 26-11-2019
Sample Drawn By Party **Date of Completion** : 02-12-2019
Enclosure : NIL
Test : ROHS

Test Location	: TCR Engg. Services Pvt. Ltd. Navi Mumbai.				
Test Method	: With Reference to IEC – 62321/IS 16197(Part1-5)				
Test Purpose	: TO SCREEN FOR R.O.H.S. DIRECTIVE 2011/65/EU REQUIREMENTS				
Test Equipment	: PORTABLE XRF SPECTROMETER Make: Thermo Niton Model: XL2-800 Sr. No.: 91602				
Requirement	Hg	Br	Pb	Cr	Cd
Polymer Materials	P≤(700-36)<X<(1300+3 6) ≥F	P≤(300-36)<X	P≤(700-36)<X<(1300+3 6) ≥F	P≤(700-36)<X	P≤(70-36)<(130+3 6) ≥F
Metallic Materials	P≤(700-36)<X<(1300+3 6) ≥F	---	P≤(700-36)<X<(1300+3 6) ≥F	P≤(700-36)<X	P≤(70-36)<(130+3 6) ≥F
Electronics	P≤(500-36)<X<(1500+3 6) ≥F	P≤(250-36)<X	P≤(500-36)<X<(1500+3 6) ≥F	P≤(500-36)<X	LOD< X <(250+3 6) ≥F

TEST FINDINGS

Sr. No.	Specified Elements Item Description	Hg	Pb	Cd	Cr	REMARK
		← TEST REQUIREMENTS ----- -- Mg/Kg - (PPM) ----→				
		Max 1000	Max 1000	Max 100	Max 1000	
1	Advance Ground Enhancement material	ND	ND	ND	ND	pass

Remark: The above material meets the requirements of ROHS directive 2011/65/EU & its subsequent amendments directives.

P=Pass F=Fail IND=Inconclusive ND=Not Detected (Detection Limit >10 ppm)

*****END OF REPORT*****

Srs/-



Reviewed & Authorised By
GANESH SONAWANE
 (QAM)

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