

Quality And Accreditation Institute

Centre for Laboratory Accreditation



Scope of Accreditation

Fine Finish Analytical Laboratory

(A Division of Fine Finish Organics Private Limited)

Plot No. K-2/3/2/1, Additional MIDC, Mahad,

Raigad-402302, Maharashtra, India

QAI/CLA/TL/2023/0030

Valid from: 28 October 2023

Valid until: 27 October 2025

Accreditation Standard: ISO/IEC 17025:2017

Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
1.	Plastic, polymer, resins and raw materials	Melting Point	IS 5762: 1970
2.		Ability to cure in Considerable Thickness	IEC 60464 (2nd Edition): 2014
3.		Ability to cure in Considerable Thickness	IS 10026 (Part 2): 1999
4.		Density	IS 101 (Part 1/Section 7): 2020
5.		Density by Hydrometer	IS 1448 (P-16): 2014
6.		Dilution Ability or Compatibility	IS 10026 (Part 2): 1999
7.		Dilution Ability or Compatibility	IEC 60464-2nd Edition: 2014
8.		Drying Time	IS 101 (Part 3/Section 1): 1986
9.		Drying Time in Thin Layer	IS 10026 (Part 2): 1999
10.		Effect of Varnish on Enamelled Wire	IS 10026 (Part 2): 1999
11.		Effect of Varnish on Enamelled Wire	IEC 60464-2nd Edition: 2014
12.		Gel time	ISO 9396: 1997
13.		Non-Volatile Content	IS 10026 (Part 2): 1999
14.		Non-Volatile Content	IS 101 (Part 2/Section 2): 1986
15.		Acid Value	IS 101 (Part 9/Section 1): 1993
16.		Pencil Hardness	IS 10026 (Part 2): 1999
17.		Pencil Hardness	IEC 60464-2: 2014
18.		Resoftening	IS 10026 Part 2: 1999
19.		Specific Gravity	IS 9162: 1979
20.		Specific Gravity	ASTM D 891: 2018
21.		Specific Gravity by Hydrometer	ASTM D 891: 2018
22.		Viscosity by Flow Cup	IS 101 (Part 1: Section 5): 2019
23.		Acid number	ASTM D 4662: 2020

This is annexure to 'Certificate of Accreditation' and does not require any signature.

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
24.		Amine Value	ISO 9702: 1996
25.		Easily Hydrolysable Chlorine	ASTM D 1726: 2019
26.		Epoxy value	ISO 3001 (E): 1999
27.		Epoxy value	ASTM D 1652: 2019
28.		Pencil hardness	IS 101 Part 5 Section 1: 1988
29.		Pencil Hardness	ASTM D 3363: 2020
30.		Viscosity	ASTM D 2196: 2020
31.		Viscosity by Rheometer	ASTM D 4287: 2019
32.		Volatile Content	IS 101 (Part 2/Section 2): 1986
33.		Cobalt Content	FF/TM-17:2021
34.		Gel time	ASTM D 4640-86: 2001
35.		Flash Point	ASTM D 93: 2020

