



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** FINE FINISH ANALYTICAL LABORATORY, PLOT NO 29 & 76, NEW  
CHEMICAL ZONE, TALOJA, MAHARASHTRA, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-6332 **Page No** 1 of 22

**Validity** 29/09/2024 to 28/09/2026 **Last Amended on** -

### Chemical Scope of accreditation from 1- 147

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Testing				
1	CHEMICAL- PAINTS & SURFACE COATING	polymer and resins	Acid Value	IS 101 (Part 9/Section 1)
2	CHEMICAL- PAINTS & SURFACE COATING	Polymer, resins and varnish	Flexibility Test	IS 101 (Part 5: Section 2)
3	CHEMICAL- PAINTS & SURFACE COATING	Polymer, resins and varnishes	Scratch Hardness Test	IS 101 Part 5: Section 2
4	CHEMICAL- PAINTS & SURFACE COATING	Polymer, resins and varnishes	Volatile Content	S 101 (Part 2/Section 2)
5	CHEMICAL- PAINTS & SURFACE COATING	polymers and resins	Density	IS 101 (Part 1/Section 7)
6	CHEMICAL- PAINTS & SURFACE COATING	Polymers and resins	Drying Time	IS 101 (Part 3/Section 1)
7	CHEMICAL- PAINTS & SURFACE COATING	polymers, resins and varnishes	Non-Volatile Content	IS 101 (Part 2/Section 2)
8	CHEMICAL- PAINTS & SURFACE COATING	Raw material	Acid Value	IS 101 (Part 9/Section 1)
9	CHEMICAL- PAINTS & SURFACE COATING	Raw material	Density	IS 101 (Part 1/Section 7)
10	CHEMICAL- PAINTS & SURFACE COATING	Raw material	Flash Point	IS 101 Part 1 Section 6
11	CHEMICAL- PAINTS & SURFACE COATING	Raw material	Non - Volatile Content	IS 101 Part 8 Section 2
12	CHEMICAL- PAINTS & SURFACE COATING	Raw material	Non-Volatile Content	IS 101 (Part 2/Section 2)
13	CHEMICAL- PAINTS & SURFACE COATING	Raw material	Viscosity by Flow Cup	IS 101 (Part 1:Section 5)
14	CHEMICAL- PAINTS & SURFACE COATING	Raw material	Volatile Content	IS 101 (Part 2/Section 2)
15	CHEMICAL- PLASTIC & RESINS	Glass fiber reinforced structure	Chemical resistance of plastics	ASTM C 581
16	CHEMICAL- PLASTIC & RESINS	Liquid resins	Colour Gardner	ASTM D 1544
17	CHEMICAL- PLASTIC & RESINS	liquid resins	Viscosity by using Bubble viscometer	ASTM D 1545
18	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	enthalpy of reaction and degree of conversion	ISO 11357-5
19	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Ability to cure in Considerable Thickness	IEC 60464 (2nd Edition)



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20	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Ability to cure in Considerable Thickness	IS 10026 (Part 2)
21	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Arrhenius kinetic constants- Reaction order	ASTM E 698
22	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Enthalpy of polymerization	ASTM E 2160
23	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Free Phenol Content	ASTM D 1312
24	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Gel time	IS 6746
25	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Gel time	ISO 9396
26	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Glass Transition Temperature (Tg)	ISO 11357-2
27	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Ionic Chlorine content	ISO 21627-1
28	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Mass fraction of Titanium in calculations on Titanium Dioxide	FFO/DRDO/MSQAA/16-01
29	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	NCO content	ASTM D 5155 (Method 'A', 'B' & 'C')
30	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	NCO content	ISO 11909 (E)
31	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	NCO content	ISO 14896
32	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Non-Volatile Content	ISO 3251
33	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Oxidative Induction Time	ASTM D 3895
34	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	peak exotherm	ISO 2535
35	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Pencil Hardnes	IS 101 Part 5 Section 1
36	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Pencil Hardness	ASTM D 3363
37	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Pencil Hardness	IEC 60464-2
38	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Pencil Hardness	IS 10026 (Part 2)
39	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Polymer Identification	ASTM E 1252

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40	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Reaction of Varnish with Copper	IEC 60464-2nd Edition
41	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Reaction of Varnish with Copper	IS 10026 (Part 2)
42	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Specific Gravity	IS 9162
43	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Specific Gravity by Hydrometer	ASTM D 891
44	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Specific Heat	ASTM E 1952
45	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Viscosity by Flow Cup	IS 101 (Part 1:Section 5)
46	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Zinc Content in zinc dust pigment & cured films of Zinc Rich Coating	ASTM D 6580
47	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Acetone Extraction	ASTM D 494
48	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Acetone Extraction	ISO 11667
49	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Acid number	ASTM D 4662 (Method 'A')
50	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Aldehyde content	IS 3321
51	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Aldehyde content	IS 5271
52	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	AMINE VALUE	ISO 9702
53	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Arrhenius kinetic constants-Activation Energy	ASTM E 698
54	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Arrhenius kinetic constants-Rate Constant	ASTM E 698
55	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Chemical resistance	ASTM D 543
56	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Cure behaviour (Complex viscosity)	ASTM D 4473
57	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Cure behaviour (gel point)	ASTM D 4473
58	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Cure behaviour (loss modulus)	ASTM D 4473
59	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Cure behaviour (Storage modulus)	ASTM D 4473

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60	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Cure behaviour (Tan delta)	ASTM D 4473
61	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Degree of cure	ASTM E 2160
62	CHEMICAL- PLASTIC & RESINS	Plastic, polymer and resins	Degree of cure	IS 18255 (clause 9)
63	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Dilution Ability or Compatibility	IEC 60464-2nd Edition
64	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Dilution Ability or Compatibility	IS 10026 (Part 2)
65	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Drying Time	ASTM D 1640
66	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Drying Time in Thin Layer	IEC 60464-2nd Edition
67	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Drying Time in Thin Layer	IS 10026 (Part 2)
68	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	EASILY HYDROLYZABLE CHLORINE VALUE	ASTM D 1726
69	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Effect of Varnish on Enameled Wire	IEC 60464-2nd Edition
70	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Effect of Varnish on Enameled Wire	IS 10026 (Part 2)
71	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Enthalpy of fusion	ASTM D 3418
72	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Epoxy value	ASTM D 1652
73	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	EPOXY VALUE	ISO 3001 (E)
74	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Flexural vibration	ISO 6721 (Part 5)
75	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Gel Time	IS 2535
76	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Glass transition temperature	ASTM D 7028
77	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Glass transition temperature	ASTM E 1640
78	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Glass transition temperature	IS 18255 (clause 7)
79	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Glass Transition Temperature (Tg)	ASTM D 3418



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80	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Glass Transition Temperature (Tg)	ASTM E 1356
81	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Hydroxyl group	ASTM E 222
82	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Mass Fraction of Butoxyl group	FFO/DRDO/MSQAA/16-0
83	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Measuring adhesion by tape test	ASTM D 3359
84	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Melt rheology (Complex viscosity)	ASTM D 4440
85	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Melt rheology (Gel Point)	ASTM D 4440
86	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Melt rheology (loss modulus)	ASTM D 4440
87	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Melt rheology (Storage modulus )	ASTM D 4440
88	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Melt rheology (Tan delta)	ASTM D 4440
89	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Melting Point	IS 5762
90	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Melting temperature by thermal analysis	ASTM E 794
91	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Moisture Absorption	IS 18255 (Clause 8)
92	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Non-Volatile Content	ASTM D 1353
93	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Non-Volatile Content	ASTM D 2697
94	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Non-Volatile Content	IS 10026 (Part 2)
95	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Relative Viscosity	FFO/DRDO/MSQAA/16-01
96	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Resoftening	IS 10026 Part 2
97	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Shear thinning (Thixotropy) index	ASTM D 2196
98	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Transition temperature	ASTM D 3418
99	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Transition temperature	ASTM D 4065



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100	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	VISCOSITY	ASTM D 2196
101	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	VISCOSITY	ISO 2555
102	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer and Resins	Viscosity by Rheometer	ASTM D 4287
103	CHEMICAL- PLASTIC & RESINS	Plastic, Polymer, Resins and Raw Material	Non - Volatile Content	IS 101 Part 8 Section 2
104	CHEMICAL- PLASTIC & RESINS	Plastic, Polymers, resins	Viscosity by Falling Ball Viscometer	ISO 12058-01
105	CHEMICAL- PLASTIC & RESINS	Plastics & Polymers	Water content	ISO 15512
106	CHEMICAL- PLASTIC & RESINS	Polymer & Polymer Matrix composite Materials	Wet resin Content	ASTM D 3529-16
107	CHEMICAL- PLASTIC & RESINS	Polymer & Polymer Matrix composite Materials, Prepreg	Volatile Content	ASTM D 3530
108	CHEMICAL- PLASTIC & RESINS	Polymer and polymer matrix composite	Ash Content of Plastics	ISO 3451
109	CHEMICAL- PLASTIC & RESINS	Polymer and Polymer matrix composite	Chemical resistance of plastics	ASTM D 543
110	CHEMICAL- PLASTIC & RESINS	Polymer and polymer matrix composites	Chemical resistance of plastics	ISO 175
111	CHEMICAL- PLASTIC & RESINS	Polymers	Ash Content of Plastics	ASTM D 229
112	CHEMICAL- PLASTIC & RESINS	Polymers	Ash Content of Plastics	ASTM D 5630
113	CHEMICAL- PLASTIC & RESINS	Polymers and resins	Glass transition temperature	ISO 6721-11
114	CHEMICAL- PLASTIC & RESINS	Prepreg, Resins	Chang's Index	FF/TM-103
115	CHEMICAL- PLASTIC & RESINS	Raw material	Cobalt content	FF/TM-17
116	CHEMICAL- PLASTIC & RESINS	Raw Materials	Flash Point	ASTM D 93 (Procedure 'A')
117	CHEMICAL- PLASTIC & RESINS	Raw Materials	Hexamine Content	IS 4306
118	CHEMICAL- PLASTIC & RESINS	Raw Materials	Acid Number	ASTM D 4662
119	CHEMICAL- PLASTIC & RESINS	Raw Materials	AMINE VALUE	ISO 9702





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120	CHEMICAL- PLASTIC & RESINS	Raw Materials	Analysis of trace impurities	ASTM D 7504
121	CHEMICAL- PLASTIC & RESINS	Raw Materials	Density	ASTM D 1298
122	CHEMICAL- PLASTIC & RESINS	Raw Materials	Density	ISO-1183-1
123	CHEMICAL- PLASTIC & RESINS	Raw Materials	Density by hydrometer	ASTM D 1475
124	CHEMICAL- PLASTIC & RESINS	Raw Materials	Density by Hydrometer	IS 3104 (Part 2)
125	CHEMICAL- PLASTIC & RESINS	Raw Materials	Density by Hydrometer	ISO 3675
126	CHEMICAL- PLASTIC & RESINS	Raw Materials	Determine Active oxygen in Bleaching compound	ASTM D 2180
127	CHEMICAL- PLASTIC & RESINS	Raw Materials	Distillation range	ASTM D 850
128	CHEMICAL- PLASTIC & RESINS	Raw Materials	Epoxy Value	ASTM D 1652
129	CHEMICAL- PLASTIC & RESINS	Raw Materials	Gel time	ASTM D 4640-86
130	CHEMICAL- PLASTIC & RESINS	Raw Materials	Gel Time	IS 2535
131	CHEMICAL- PLASTIC & RESINS	Raw Materials	Melting Point	IS 5762
132	CHEMICAL- PLASTIC & RESINS	Raw Materials	Methyl Ethyl Ketone	ASTM D 2804-02
133	CHEMICAL- PLASTIC & RESINS	Raw materials	MOISTURE CONTENT	IS 2362
134	CHEMICAL- PLASTIC & RESINS	Raw Materials	Non-Volatile Content	ASTM D 1353
135	CHEMICAL- PLASTIC & RESINS	Raw Materials	Non-Volatile Content	ASTM D 2697
136	CHEMICAL- PLASTIC & RESINS	Raw Materials	Non-Volatile Content	IS 10026 (Part 2)
137	CHEMICAL- PLASTIC & RESINS	Raw Materials	Non-Volatile Content	ISO 3251
138	CHEMICAL- PLASTIC & RESINS	Raw materials	pH determination	ASTM E 70-07
139	CHEMICAL- PLASTIC & RESINS	Raw Materials	Purity of Acetone	IS 170



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140	CHEMICAL- PLASTIC & RESINS	Raw Materials	Purity of Ethanol	ASTM D 5501
141	CHEMICAL- PLASTIC & RESINS	Raw Materials	Specific Gravity	IS 9162
142	CHEMICAL- PLASTIC & RESINS	Raw Materials	Specific Gravity by Hydrometer	ASTM D 891
143	CHEMICAL- PLASTIC & RESINS	Raw Materials	Viscosity	ASTM D 2196
144	CHEMICAL- PLASTIC & RESINS	Raw Materials	Viscosity by Rheometer	ASTM D 4287
145	CHEMICAL- PLASTIC & RESINS	Raw materials	Water Content	ASTM E 203
146	CHEMICAL- PLASTIC & RESINS	Raw Materials (Polymers and resins)	Viscosity by Falling Ball Viscometer	ISO 12058-01
147	CHEMICAL- PLASTIC & RESINS	Resins and polymers	Resistance to alkaline environment	IS 18255 (clause 15)
148	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Electrical insulating material	Arc Resistance	ASTM D 495
149	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Electrical insulating material	Arc Resistance	IS 14672
150	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Electrical insulating material	Comparative Tracking index	ASTM D 3638
151	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Polymer & Polymer Matrix Composite Material	Comparative Tracking index	IEC 60112
152	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Polymer & Polymer Matrix Composite Material	Comparative Tracking index	IS 2824
153	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Polymer & Polymer Matrix Composite Material	Determination of Surface Resistivity of Conducting Paint	FF/TM-49
154	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Polymer & Polymer Matrix Composite Material	Dielectric Strength at Ambient and Higher Temperature	ASTM D 149-09
155	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Polymer & Polymer Matrix Composite Material	Dielectric Strength at ambient and higher temperature	IEC 60243-1
156	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Polymer & Polymer Matrix Composite Material	Dielectric Strength at ambient and higher temperature	IEC 60455-2-2

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