



IKON CHEMICAL TESTING LAB PRIVATE LIMITED

आयकॉन केमिकल टेस्टिंग लॅब प्रायव्हेट लिमिटेड

GAMI INDUSTRIAL PARK

Plot No C-39/A, Building-A-3, Unit No.-34, 3rd Floor,
TTC Industrial Area, MIDC, PAWANE, NAVI MUMBAI,
MAHARASHTRA, 400 710.

Mobile- +91 9769374455, Tel.No. +91 22 49628408

Email- ikonlaboratory@gmail.com, info@ikonchemicallab.com,

Web site-www.ikonchemicallab.com,

CIN-U24290MH2023PTC396827, GSTIN-27AAGCI9935F1Z8

IKON CHEMICAL TESTING LAB PRIVATE LIMITED, doing all Mechanical, Analytical & Chemical testing for Resin, Paints, lubricants, ink and construction chemicals.

Laboratory is equips with all latest and sophisticated instruments and equipment, along with fume hood to carry out all chemical reactions and testing works.

Following Instruments are with IKON LAB.

SN	Instrument/ Equipment
1	Digital Memmert hot air Oven, Temp range- up to 250°C,
2	Muffle furnace - Temp range UP TO 1150 °C,
3	Hot plate - Round-Thermostatic control
4	Heating mantle with regulator- 1ltr, 3ltr, 5 ltr. Size
5	ABLE Flash point apparatus- CLOSE CUP
6	Flow cup viscometer
7	Krebs Stormer Viscometer - KU & CP
8	Weight Per Liter cup
9	Fineness of Grind Gauge-(Hegman Gauge)
10	Impact Tester- Dropping weight
11	Conical Mandrel tester
12	Pencil Hardness Tester
13	Automatic Scratch Hardness Tester
14	Cross Hatch cutter -Adhesion Tester
15	Digital Pull off Adhesion Tester- Dolly Type
16	Salt spray corrosion cabinet, as per ASTM B117
17	Digital Humidity Cabinet
18	Wet abrasion tester
19	PH meter, Digital
20	Electronic digital Balance, four digit -with 200 gm- 6 kg capacity
21	Tri Gloss Meter- 20°/60°/85° ,Range- 0-200Gu
22	Digital Coating Thickness Gauge- For Ferrous & Non-ferrous Bases, Measuring Range 0-2000 µm (DFT METER)
23	Wet film thickness gauge- (WFT Gauge)
24	Film applicator
25	Sag Index Applicator
26	Perme Cup (Water Vapor permeability)
27	Thermometer – calibrated- Range
28	Volume solid dishes
29	Sieves Tester- Range
30	Hygrometer
31	Stop watch - Digital



IKON CHEMICAL TESTING LAB PRIVATE LIMITED

आयकॉन केमिकल टेस्टिंग लॅब प्रायव्हेट लिमिटेड

GAMI INDUSTRIAL PARK

Plot No C-39/A, Building-A-3, Unit No.-34, 3rd Floor,
TTC Industrial Area, MIDC, PAWANE, NAVI MUMBAI,
MAHARASHTRA, 400 710.

Mobile- +91 9769374455, Tel.No. +91 22 49628408

Email- ikonlaboratory@gmail.com, info@ikonchemicallab.com,

Web site-www.ikonchemicallab.com,

CIN-U24290MH2023PTC396827, GSTIN-27AAGCI9935F1Z8

Instruments with IKON LAB.

Sn	Instrument/ Equipment
32	Petridishes- various sizes
33	Desiccator
34	Melting point apparatus
35	Colour Gardner tubes
36	Hydrometer
37	Kinematic Viscosity Bath
38	Pour point apparatus
39	Penetrometer
40	High speed stirrer – 20 ltr capacity
41	Sand/ Pebelle mill and High speed stirrer 1ltr & 4ltr,Capacity
42	Oil bath
43	Water bath
44	U tube viscometer
45	IS Shade card – IS5
46	RAL SHADE CARD K5
47	BS shade Card
48	Opacity chart
49	Painting spray booth
50	Fume hood with all glassware and equipment
51	Resin manufacturing facility (lab scale)
52	Analytical chemical testing laboratory
53	Nitrogen / Co2 Purging
54	Film Applicator Box- 50, 100, 150,200 microns

IKON CHEMICAL TESTING LAB PRIVATE LIMITED