

RAJKOT METLAB SERVICES LLP

Rajkot Lab gate, NH27, Opp JCB Showroom, Nr. Tulip Party Plot, B/h Perfect Maruti Showroom,
Vavdi, Rajkot, Gujarat 360004, India E: Account@rajkotlab.com, +91 9725213601



Dear sir, We Thank you very much for your inquiry for Testing. We are enclosing herewith our Price List for your ready reference. Our Laboratory accredited by NABL for ISO/IEC 17025, Our lab have facilities like

⚙ Metallurgical Testings ⚙ Building Materials Testings ⚙ Metrological Testings (CMM) ⚙ Calibration of Instruments etc.

50/2024-25

Price List

(Metallurgical Testing Division)

Sr. No.	Particular		Rate in INR
1	Chemical Analysis by Spectrometer, 8 Elements	Fe Base	380
2		Al, Cu, Ni Base	900
3		Ti, Zn, Co Base	1500
4		Pb, Mg, Sn Base	7500
5	Chemical Analysis by Wet (C, Si, Mn, P, S, Cr, Ni, Mo)		900
6	Chemical Analysis by Spectrometer as Cast		530
7	Tensile Test (Normal Yield)		300
8	Tensile Test with 0.2 % offset		380
9	Shear Test		600
10	Torque Test up to 200 nm		750
11	Torque Test 201 to 2000 nm		4500
12	Tensile Load / Proof Load / Wedge Load / Bearing Load of Fasteners or Products	up to 300KN	600
13		301 to 1000KN	900
14	Compression Test / Proof Load	up to 300KN	600
15		301 to 2000KN	900
16	Bend Test (Structural Steel)		300
17	Bend Test (Pipe)		600
18	Nick Break test / Fillet Weld Fracture Test		750
19	Flattening Test		750
20	Flaring Test, Drift-expanding test		750
21	Flaging		750
22	Hardness Test (Average of 3 Indentation)	Rockwell	80
23		Brinell	150
24		Vickers	300
25		Micro Vickers	450
26	Micro structure Examination	Carbon Steel, Low alloy Steel	750
27		Grain size Determination	750
28		SGI / CI (Distribution, Type, Size Class, Nodule Count, Nodularity)	750
29		Bearing Steel (Micro, FA, CG, PA, CN, CZ)	750
30		Case Depth, Decarburizing Depth, Thickness	750
31		Inclusion Rating (ASTM E45 Method A)	1280
32		Stainless Steel, Other Alloys	1280
33		Phase Analysis as per E562, 5 Frame (Ferrite Content)	1280
34		ASTM A923 Method-A	1280
35		Phase Analysis as per E562 (Sigma, Chi, Lave Phase)	2250
36	Macro Analysis (Step Down, Macro, Grain flow, Weld Penetration)		750

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Sr. No.	Particular		Rate in INR
37	Impact Test	Room to -70°C	750
38		-71° to -110°C	1800
39		-196°C	900
40	IGC Test as per ASTM A262	Practice A	1280
41		Practice B / F	1880
42		Practice C	3750
43		Practice E, 15 hrs	1280
44	Corrosion Test as per ASTM G-28	Method A / B	2250
45	Pitting / Crevice Corrosion Test (G48 A & B/A923-C), 24 hrs		2700
46	Critical pitting temperature test as per ASTM G48 Method E / Heat		2250
47	Effective Case Depth / Coating Hardness by Micro Vickers Hardness		1200
48	Hydrostatic Pressure Test, Up to 300 Bar (we can test upto 1200 Bar)		1500
49	Jominy End Quenched test (IS, ASTM) , Up to 5 Point (after Rs 50/Point)		2250
50	Transverse Testing		750
51	WPS / PQT / WQT / EQT		On Request
52	Coating / Painting	Thickness	600
53		Adhesion	600
54		Uniformity of Coating	600
55		GSM, Mass of Zinc	600
56		Gloss Value @ 60°	600
57		Resistance to Boiling water	600
58		Salt Spray Test / Pcs	24 Hrs
59			1000 Hrs
60		Acetic Acid-salt Spray Test / Pcs	24 Hrs
61		Copper-Accelerated Acetic Acid-Salt Spray Test / Pcs	24 Hrs
61		Humidity Test / Pcs	24 Hrs
62			7 Days
63		Flexibility / Bend Test	5250
64		Resistance to Water / Acids / Oil / Chemicals etc. (Chemicals Provided by Client) / 48 Hrs	1200
65		Impact resistance (direct/reverse)	1200
66		Adhesion by Tape Test, Cross-cut test, X Cut Test	1200
67		Pencil Hardness	1130
68		Scratch Hardness	750
69	Soil Resistivity at Lab		1880

Note:

Tax will be applicable Extra on Basic Amount. Cutting, Machining, Mounting & fixture charge extra, Witness testing will be 20% Extra on Basic amount, NABL Certification 10% Extra, Testing will be start after received 100% advance payment only., Valid for FY 2024-25