



International Quality And Accreditation Services Pvt. Ltd.
(Formerly International Quality And Accreditation Services LLP)
25/33, 2nd Floor, East Patel Nagar New Delhi, 110008

Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

CAB Name: Environmental Laboratory (Unit of Mineral Engineering Services LLP)
Address: 948, 2nd Cross, St. Thomas Town, Post - Kammanahalli, Bangalore - 560084, Karnataka
Certificate No.: T-0020

Page No. 1 of 6

Issue date : 05.07.2025

Validity : 04.07.2029

Amendment date: N/A

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
Discipline: Chemical Group: Metals & Alloys					
1	Copper	Aluminum	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
2	Copper	Antimony	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
3	Copper	Arsenic	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
4	Copper	Bismuth	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
5	Copper	Cadmium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
6	Copper	Chromium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
7	Copper	Cobalt	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
8	Copper	Copper	995 to 999.99 PPT(‰)	ELBLR/SOP/C/M-01	Permanent
9	Copper	Gallium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
10	Copper	Germanium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
11	Copper	Gold	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
12	Copper	Indium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
13	Copper	Iridium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
14	Copper	Iron	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
15	Copper	Lead	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
16	Copper	Magnesium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
17	Copper	Manganese	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
18	Copper	Nickel	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
19	Copper	Osmium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
20	Copper	Palladium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
21	Copper	Platinum	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
22	Copper	Rhenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
23	Copper	Ruthenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent

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

Reg Office: 307/20, 2nd Lane No. 5A, Ranjit Nagar, New Delhi 110008, India



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Issue date : 05.07.2025

Validity : 04.07.2029

Amendment date: N/A

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
24	Copper	Selenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
25	Copper	Silicon	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
26	Copper	Silver	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
27	Copper	Tellurium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
28	Copper	Thallium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
29	Copper	Tin	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
30	Copper	Titanium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
31	Copper	Tungsten	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
32	Copper	Zinc	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
33	Copper	Zirconium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
34	Copper	Rhodium	0.5 -100 mg/kg	ELBLR/SOP/C/M-01	Permanent
Discipline: Chemical Group: Metals & Alloys					
35	Lead	Aluminum	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
36	Lead	Antimony	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
37	Lead	Arsenic	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
38	Lead	Bismuth	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
39	Lead	Cadmium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
40	Lead	Chromium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
41	Lead	Cobalt	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
42	Lead	Copper	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
43	Lead	Gallium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
44	Lead	Germanium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
45	Lead	Gold	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
46	Lead	Indium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent

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Issue date : 05.07.2025

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Amendment date: N/A

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
47	Lead	Iridium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
48	Lead	Iron	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
49	Lead	Lead	995 to 999.99 PPT(‰)	ELBLR/SOP/C/M-02	Permanent
50	Lead	Magnesium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
51	Lead	Manganese	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
52	Lead	Nickel	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
53	Lead	Osmium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
54	Lead	Palladium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
55	Lead	Platinum	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
56	Lead	Rhenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
57	Lead	Rhodium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
58	Lead	Ruthenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
59	Lead	Selenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
60	Lead	Silicon	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
61	Lead	Silver	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
62	Lead	Tellurium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
63	Lead	Thallium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
64	Lead	Tin	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
65	Lead	Titanium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
66	Lead	Tungsten	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
67	Lead	Zinc	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
68	Lead	Zirconium	0.5 -100 mg/kg	ELBLR/SOP/C/M-02	Permanent
Discipline: Chemical		Group: Metals & Alloys			
69	Gold	Aluminum	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent



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Amendment date: N/A

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
70	Gold	Antimony	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
71	Gold	Gallium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
72	Gold	Germanium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
73	Gold	Indium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
74	Gold	Lead	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
75	Gold	Rhenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
76	Gold	Selenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
77	Gold	Thallium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
78	Gold	Tungsten	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
79	Gold	Zirconium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
80	Gold	Iron	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
81	Gold	Platinum	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
82	Gold	Rhodium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
83	Gold	Ruthenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
84	Gold	Silicon	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
85	Gold	Silver	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
86	Gold	Tellurium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
87	Gold	Tin	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
88	Gold	Zinc	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
89	Gold	Arsenic	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
90	Gold	Bismuth	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
91	Gold	Cadmium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
92	Gold	Chromium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
93	Gold	Cobalt	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent

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Amendment date: N/A

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
94	Gold	Copper	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
95	Gold	Gold	995 to 999.99 PPT(‰)	ELBLR/SOP/C/M-03	Permanent
96	Gold	Iridium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
97	Gold	Magnesium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
98	Gold	Manganese	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
99	Gold	Nickel	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
100	Gold	Osmium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
101	Gold	Palladium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
102	Gold	Titanium	0.5 -100 mg/kg	ELBLR/SOP/C/M-03	Permanent
Discipline: Chemical Group: Metals & Alloys					
103	Silver	Aluminum	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
104	Silver	Antimony	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
105	Silver	Arsenic	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
106	Silver	Bismuth	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
107	Silver	Cadmium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
108	Silver	Chromium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
109	Silver	Cobalt	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
110	Silver	Copper	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
111	Silver	Gallium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
112	Silver	Germanium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
113	Silver	Gold	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
114	Silver	Indium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
115	Silver	Iridium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
116	Silver	Iron	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent

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Issue date : 05.07.2025

Validity : 04.07.2029

Amendment date: N/A

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
117	Silver	Lead	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
118	Silver	Magnesium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
119	Silver	Manganese	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
120	Silver	Nickel	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
121	Silver	Osmium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
122	Silver	Palladium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
123	Silver	Platinum	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
124	Silver	Rhenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
125	Silver	Rhodium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
126	Silver	Ruthenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
127	Silver	Selenium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
128	Silver	Silicon	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
129	Silver	Silver	995 to 999.99 PPT(‰)	ELBLR/SOP/C/M-04	Permanent
130	Silver	Tellurium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
131	Silver	Thallium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
132	Silver	Tin	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
133	Silver	Titanium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
134	Silver	Tungsten	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
135	Silver	Zinc	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent
136	Silver	Zirconium	0.5 -100 mg/kg	ELBLR/SOP/C/M-04	Permanent