National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CHEMICAL LABORATORY, GEOLOGICAL SURVEY OF INDIA, PHULE NAGAR, ALANDI ROAD, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9879 **Page No** 1 of 3

Validity 20/09/2021 to 19/09/2023 **Last Amended on** -

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 Facility				
1	CHEMICAL- SOIL AND ROCK	Rock	Al2O3	GSI/CL/PUNE/SOP/02
2	CHEMICAL- SOIL AND ROCK	Rock	Ba	GSI/CL/PUNE/SOP/02
3	CHEMICAL- SOIL AND ROCK	Rock	CaO	GSI/CL/PUNE/SOP/02
4	CHEMICAL- SOIL AND ROCK	Rock	Co	GSI/CL/PUNE/SOP/02
5	CHEMICAL- SOIL AND ROCK	Rock	Cr	GSI/CL/PUNE/SOP/02
6	CHEMICAL- SOIL AND ROCK	Rock	Cu	GSI/CL/PUNE/SOP/02
7	CHEMICAL- SOIL AND ROCK	Rock	Fe2O3	GSI/CL/PUNE/SOP/02
8	CHEMICAL- SOIL AND ROCK	Rock	Ga	GSI/CL/PUNE/SOP/02
9	CHEMICAL- SOIL AND ROCK	Rock	K2O	GSI/CL/PUNE/SOP/02
10	CHEMICAL- SOIL AND ROCK	Rock	MgO	GSI/CL/PUNE/SOP/02
11	CHEMICAL- SOIL AND ROCK	Rock	MnO	GSI/CL/PUNE/SOP/02
12	CHEMICAL- SOIL AND ROCK	Rock	Na2O	GSI/CL/PUNE/SOP/02
13	CHEMICAL- SOIL AND ROCK	Rock	Nb	GSI/CL/PUNE/SOP/02
14	CHEMICAL- SOIL AND ROCK	Rock	Ni	GSI/CL/PUNE/SOP/02
15	CHEMICAL- SOIL AND ROCK	Rock	P2O5	GSI/CL/PUNE/SOP/02
16	CHEMICAL- SOIL AND ROCK	Rock	Pb	GSI/CL/PUNE/SOP/02
17	CHEMICAL- SOIL AND ROCK	Rock	Rb	GSI/CL/PUNE/SOP/02
18	CHEMICAL- SOIL AND ROCK	Rock	Sc	GSI/CL/PUNE/SOP/02

SCOPE OF ACCREDITATION

Laboratory Name : CHEMICAL LABORATORY, GEOLOGICAL SURVEY OF INDIA, PHULE NAGAR, ALANDI ROAD, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9879 **Page No** 2 of 3

Validity 20/09/2021 to 19/09/2023 **Last Amended on** -

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
19	CHEMICAL- SOIL AND ROCK	Rock	SiO2	GSI/CL/PUNE/SOP/02
20	CHEMICAL- SOIL AND ROCK	Rock	Sr	GSI/CL/PUNE/SOP/02
21	CHEMICAL- SOIL AND ROCK	Rock	Th	GSI/CL/PUNE/SOP/02
22	CHEMICAL- SOIL AND ROCK	Rock	TiO2	GSI/CL/PUNE/SOP/02
23	CHEMICAL- SOIL AND ROCK	Rock	V	GSI/CL/PUNE/SOP/02
24	CHEMICAL- SOIL AND ROCK	Rock	Y	GSI/CL/PUNE/SOP/02
25	CHEMICAL- SOIL AND ROCK	Rock	Zn	GSI/CL/PUNE/SOP/02
26	CHEMICAL- SOIL AND ROCK	Rock	Zr	GSI/CL/PUNE/SOP/02
27	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Al2O3	GSI/CL/PUNE/SOP/01
28	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Ba	GSI/CL/PUNE/SOP/01
29	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	CaO	GSI/CL/PUNE/SOP/01
30	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Co	GSI/CL/PUNE/SOP/01
31	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Cr	GSI/CL/PUNE/SOP/01
32	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Cu	GSI/CL/PUNE/SOP/01
33	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Fe2O3	GSI/CL/PUNE/SOP/01
34	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Ga	GSI/CL/PUNE/SOP/01
35	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	K2O	GSI/CL/PUNE/SOP/01
36	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	MgO	GSI/CL/PUNE/SOP/01
37	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	MnO	GSI/CL/PUNE/SOP/01

SCOPE OF ACCREDITATION

Laboratory Name : CHEMICAL LABORATORY, GEOLOGICAL SURVEY OF INDIA, PHULE NAGAR, ALANDI ROAD, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9879 **Page No** 3 of 3

Validity 20/09/2021 to 19/09/2023 **Last Amended on** -

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
38	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Na2O	GSI/CL/PUNE/SOP/01
39	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Nb	GSI/CL/PUNE/SOP/01
40	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Ni	GSI/CL/PUNE/SOP/01
41	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	P2O5	GSI/CL/PUNE/SOP/01
42	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Pb	GSI/CL/PUNE/SOP/01
43	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Sc	GSI/CL/PUNE/SOP/01
44	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	SiO2	GSI/CL/PUNE/SOP/01
45	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Sr	GSI/CL/PUNE/SOP/01
46	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	TiO2	GSI/CL/PUNE/SOP/01
47	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	V	GSI/CL/PUNE/SOP/01
48	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Y	GSI/CL/PUNE/SOP/01
49	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Zn	GSI/CL/PUNE/SOP/01
50	CHEMICAL- SOIL AND ROCK	Soil & Stream Sediments	Zr	GSI/CL/PUNE/SOP/01