

COMPOSITE SAMPLE CHEMICAL ANALYSIS

BOLAS BLOCK, TA.- PATAN-VERAVAL DIST.-GIR SOMNATH

Sr.No	Bore hole No.	Sample ID	Lab.Ref.No	SiO ₂	Al ₂ O ₃	Fe ₂ O ₃	TiO ₂	CaO	MgO	Na ₂ O	K ₂ O	P ₂ O ₅	MnO	SO ₃	LOI	TOTAL
				(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
1	BLBH-1	BLBH-1/C1	C/D/25-26/927	21.55	6.60	5.23	0.43	33.34	2.68	0.00	1.10	0.10	0.09	0.00	27.53	98.65
2		BLBH-1/C2	C/D/25-26/928	48.57	14.07	6.91	0.96	8.11	5.27	0.74	2.71	0.13	0.03	0.00	12.42	99.92
3	BLBH-2	BLBH-2/C1	C/D/25-26/929	44.18	17.75	7.76	1.05	9.01	4.74	0.57	2.17	0.12	0.04	0.04	12.46	99.89
4		BLBH-2/C2	C/D/25-26/930	16.96	4.97	2.36	0.45	40.18	1.27	0.05	0.11	0.03	0.00	0.02	32.74	99.14
5	BLBH-3	BLBH-3/C1	C/D/25-26/931	49.69	13.36	6.31	0.80	7.16	5.92	0.99	3.20	0.06	0.04	0.00	12.37	99.90
6		BLBH-3/C2	C/D/25-26/932	16.22	4.65	2.01	0.21	39.42	2.38	0.00	1.01	0.07	0.02	0.00	33.75	99.74
7	BLBH-4	BLBH-4/C1	C/D/25-26/933	45.62	16.37	4.84	0.70	10.92	5.74	0.79	2.95	0.09	0.02	0.00	11.84	99.88
8		BLBH-4/C2	C/D/25-26/934	26.15	4.39	2.17	0.27	35.13	0.63	0.80	1.01	0.08	0.01	0.06	28.89	99.59
9	BLBH-5	BLBH-5/C1	C/D/25-26/935	62.45	14.53	6.45	0.95	4.29	1.43	0.00	3.00	0.08	0.03	0.04	5.84	99.09
10		BLBH-5/C2	C/D/25-26/936	27.93	7.19	2.90	0.45	32.07	2.51	0.31	1.24	0.06	0.03	0.00	25.23	99.92