

R.K. TESTING LAB PRIVATE LIMITED

CIN : U1200MP2024PTC071881



TC-9172

Chemical Analysis & Ores Minerals



R.K TESTING LAB PRIVATE LIMITED
"Stand Ahead in Quality"

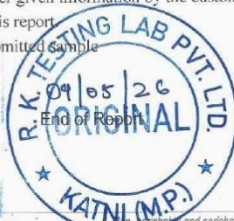
TEST REPORT

Test report No.RKL-26/LST/13477											Date of Report : 09/05/2026			
ULR- TC91722600008328F														
Date of sample received:- 06/05/2026					Date of Test start : 07/05/2026					Date of Test complete : 09/05/2026				
Name of customer and address				M/s. ENGEOTECH CONSULTANT							Sample Received Form & Quantity		Powder Form 100 Gms (Approx)	
Name of sample				LIMESTONE							Test Required		As Mentioned Below	
Location of sample				Nanhwara Mine										
Test Method:- IS:1760-2025/IBM Method														
Packaging of sample				PLASTIC BAG										
Seq.	Sample name (1-59)	SiO2(%)	CaO(%)	MgO(%)	Mn2O3(%)	Fe2O3(%)	Al2O3(%)	TiO2(%)	K2O(%)	Na2O(%)	P2O5(%)	Cl(%)	LOI(%)	
			(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
27	N/L/BH-1/S-1(4-5M)	15.50	38.90	5.16	0.029	1.52	2.31	0.14	0.311	0.344	0.042	0.043	35.40	
28	N/L/BH-1/S-2(5-6M)	16.34	37.30	5.52	0.033	1.30	2.11	0.21	0.285	0.324	0.037	0.061	35.74	
31	N/L/BH-1/S-5(8-9M)	17.50	38.68	4.39	0.015	1.25	1.68	0.18	0.244	0.298	0.052	0.055	35.02	
32	N/L/BH-1/S-6(10-11M)	20.10	35.36	5.60	0.022	1.40	2.36	0.33	0.389	0.356	0.049	0.049	33.65	
33	N/L/BH-1/S-7(11-12M)	18.40	36.80	5.21	0.034	1.26	1.96	0.08	0.253	0.300	0.035	0.051	35.45	
89	N/L/BH-5/S-15(19-20M)	15.60	39.68	4.63	0.03	1.30	2.23	0.14	0.415	0.344	0.050	0.063	34.92	
90	N/L/BH-5/S-16(20-21M)	17.42	37.88	5.77	0.029	1.52	2.19	0.22	0.253	0.392	0.043	0.065	32.86	
93	N/L/BH-5/S-20(24-25M)	14.62	38.60	5.36	0.015	1.19	2.44	0.19	0.366	0.326	0.037	0.048	36.54	
94	N/L/BH-5/S-19(23-24M)	9.90	49.78	3.66	0.011	1.23	2.19	0.12	0.422	0.357	0.053	0.052	31.77	
99	N/L/BH-5/S-25(29-30M)	16.40	38.82	5.18	0.024	1.20	2.28	0.24	0.345	0.362	0.046	0.039	34.88	
101	N/L/BH-5/S-27(31-32M)	16.12	36.90	6.32	0.015	1.37	2.18	0.19	0.400	0.286	0.052	0.055	35.66	
102	N/L/BH-5/S-28(32-33M)	16.72	36.96	6.59	0.021	1.61	2.30	0.22	0.615	0.371	0.064	0.066	33.28	
105	N/L/BH-5/S-31(35-36M)	16.22	36.86	6.92	0.016	1.34	2.21	0.16	0.333	0.288	0.042	0.054	35.29	
107	N/L/BH-5/S-33(37-38M)	17.10	37.20	6.33	0.011	1.45	2.16	0.21	0.318	0.345	0.052	0.051	34.19	
109	N/L/BH-5/S-35(39-40M)	16.60	36.30	7.50	0.021	1.29	2.35	0.29	0.396	0.411	0.059	0.068	34.28	
172	N.K./BH-2/S-3(7-8M)	7.82	48.40	1.53	0.031	0.66	1.29	0.11	0.214	0.256	0.047	0.059	39.37	
175	N.K./BH-2/S-6(11-12M)	6.22	50.10	1.60	0.022	0.58	1.06	0.09	0.155	0.288	0.043	0.064	39.65	
177	N.K./BH-2/S-8(13-14M)	5.83	49.12	1.38	0.024	0.71	1.33	0.17	0.196	0.316	0.055	0.044	40.22	
179	N.K./BH-2/S-10(15-16M)	8.45	48.32	1.50	0.018	0.43	1.47	0.12	0.244	0.277	0.063	0.059	38.90	
54	N.K./BH-4/S-6(7-8M)	9.30	45.18	2.11	0.013	0.64	1.32	0.22	0.239	0.236	0.045	0.061	40.11	
55	N.K./BH-4/S-7(8-9M)	7.50	49.10	1.32	0.022	0.79	1.15	0.21	0.189	0.214	0.038	0.038	39.19	
57	N.K./BH-4/S-9(11-12M)	8.40	47.82	1.96	0.018	0.63	1.33	0.16	0.217	0.311	0.051	0.044	38.88	
58	N.K./BH-4/S-10(13-14M)	9.44	46.50	1.98	0.019	0.44	1.28	0.18	0.312	0.255	0.044	0.049	39.00	

REMARK:-

- 1 Sample is not collected by us and Location of sample as per given information by the customer.
- 2 Please See and refer original test for the authenticity of this report
- 3 The analysis result provided are applicable only to the submitted sample

Verified by: *[Signature]*
09/05/26



V.K. SHRIVASTAVA
Authorised Signatory
(Technical Manager)

Terms & Condition:-

- 1 The Analysis results provided are applicable only submitted sample(s).
- 2 The Analysis report full or part shall not be reproduced in any media, unless written consent given by RKL.
- 3 The Analysis result will be kept confidential.
- 4 RKL shall not be responsible for any variation in characteristics of submitted samples taken up for analysis.
- 5 RKL and its staff shall not be liable to the customer or any third party for any actions taken on the basis for such report or findings, nor for any incorrect results arising from unclear, erroneous incomplete, misleading or false information provided to our lab.
- 6 Non-perishable and perishable samples shall be disposed off after 30 days and 15 days respectively from the date of issue of test report, unless specified other wise.
- 7 The charges agreed at the time of finalizing the order shall be binding on the customer for the duration of the order only.
- 8 All terms and conditions mentioned here above are assumed to be agreed by the customer.
- 9 Subject to Katni Jurisdiction only.

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