

TEST REPORT	
Customer Name	Maheshwari Mining Pvt Limited -Odisha 00 Kaliapani Main Road, Kaliapani-755047

Discipline & Group Chemical & Ores and Minerals.
Customer Ref. MMPL/SHIVA/2024/WO-02
Commodity Geological Rock Powders
Lab ID G1698
Sample Receipt Date 20-Jun-25
Analysis Completion Date 24-Jun-25
Date of Reporting 24-Jun-25
Sample Count 10

Sl. No.	Customer Code	Sample Description	Method	SOP/OM/051	SOP/OM/051	SOP/OM/051	SOP/OM/051	SOP/OM/051	SOP/OM/051
			Units	ppm (mg/kg)	ppm (mg/kg)	ppm (mg/kg)	ppm (mg/kg)	ppm (mg/kg)	ppm (mg/kg)
			LOQ	5	5	5	5	5	5
			Lab ID	Cu	Ni	Pb	Sr	Zn	Zr
1	OREAS-231	CRM	Cert.	161	88	13	179	113	50
2	DN/Z1/NGB/S1	Powder	G1698-1	38	26	29	114	124	21
3	DN/Z3/NGB/S2	Powder	G1698-2	28	<5	43	70	51	22
4	DN/Z4/NGB/S3	Powder	G1698-3	35	6	30	146	162	34
5	DN/Z4/NGB/S4	Powder	G1698-4	25	<5	40	147	107	48
6	DN/Z2/NGB/S5	Powder	G1698-5	50	14	45	139	76	41
7	DN/Z1/T3/GBS1	Powder	G1698-6	207	63	27	119	149	29
8	DN/Z1/T3/GBS2	Powder	G1698-7	330	80	20	55	166	27
9	DN/Z4/T4/GBS3	Powder	G1698-8	61	46	39	194	98	107
10	DN/Z4/T4/GBS4	Powder	G1698-9	50	24	50	159	115	116
11	DN/Z1/T1/GBS5	Powder	G1698-10	72	62	316	57	142	64
12	DN/Z1/T1/GBS5	Powder	G1698-10	64	55	27	50	137	66
13	OREAS-231	CRM	Meas.	168	85	16	181	108	51

Abbreviations

LOQ--Limit Of Quantification.
SOP/OM/051-- 4 Acid digestion followed by ICPOES Finish
OREAS-231-- Ore Research and Exploration
Cert.--Certified.
Meas.--Measured.



Mr. SATYANARAYANA - Head - ORES & MINERALS - AUTHORIZED SIGNATORY.

**** END OF THE REPORT ****

1. The results listed above pertain only to the tested samples and applicable parameters.2. Samples which are degradable will be disposed immediately after testing and others will be disposed after one month from the date of issue of test certificate unless otherwise specified. 3. Total liability of our laboratory is limited to the invoiced amount. 4.This report is not to be reproduced either wholly or in part and cannot be used as an evidence in the Court of Law and should not be used in any advertising media without prior written permission.5. In case any reconfirmation of contents of this test certificate is required,please contact our office.6. Sampling is not done by us unless otherwise specified.7. Any discrepancy in the Test Certificate should be notified within 30 days.