

TEST REPORT

Shiva Assay(REE)_02296



SHIVA ANALYTICALS (INDIA) PRIVATE LIMITED

Plot No. 24D [P] & 34 D, KIADB Industrial Area, Hoskote
Bangalore - 562 114. Phone No: 080 - 2801 5333,
Website: www.shivaanalytics.com

Customer Name	Critical Mineral Trackers an NPEA , Ministry of Mines, GOI, Concourse NoA06, 7-1- 58/CC/406, Opp Lal Bungalow, Greenlands, Hyderabad-500016
---------------	--

Discipline & Group: Chemical & Ores and Minerals.
Customer Ref.: Samples Received by Courier.
Commodity: Geological Rock Powders
Lab ID: G2296
Sample Receipt Date: 25-Aug-25
Analysis Completion Date: 10-Sep-25
Date of Reporting: 11-Sep-25
Sample Count: 5

Sl. No.	Customer Code	Sample Description	Method	SOP/OM/052	SOP/OM/1052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052	SOP/OM/052
			Units	PPm(mg/kg)	PP.(mg/kg)	PP.(mg/kg)	PP.(mg/kg)	PP(mg/kg)	PP.O.g/kg	PP.Ong i kg	PPm(me kg)	PPmlmg ikg	Pln(mg i kg)	PP.(lllg/kg)	PP.O W kg	PPml(mg/kg)	PPf(1*W kg)	PPmlmg/kg	PPm(mg/kg)	Plantmg/kg
			LOQ	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
			Lab ID	Ga	Sc	V	La	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu
1	P38/NB/2025	Powder	G2296-22	10.6	13.8	29.7	63.8	130	11.7	40.4	8.66	2.87	11.2	1.17	6.90	1.14	3.63	<0.5	3.20	<0.5

Abbreviations

LOQ-Limit of Quantification

SOP/OM/052- 4 Acid digestion followed by ICPMS Finish



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. In case any reconfirmation of contents of this test certificate is required, please contact our office. 5. Sampling is not done by us unless otherwise specified. 6. Any discrepancy in the Test Certificate should be notified within 30 days.

Prepared by:
Verified by:

(Signature)
(Signature)