

ICP-OES Chemical Test Report





ICP-OES

Test Report

Issue Date: 15 August 2025

Test Report #: RF/TT/ICP/250872

Customer Details:

Customer Name	NavPrakrti (Kolkata)
Sample ID	RF/TT/SM/250889
Sample Details	3 Samples 300g each - Sample 1, Sample 2, Sample 3

Sample Details:

Sample ID	NavPrakrti (Kolkata)		
Sample Description	RF/TT/SM/250889		
Sample Quantity	300 g in plastic pouch		
Sample Received on	13 Aug 2025		
Sample Tested on	14 Aug 2025		
Instrument	ICP-OES		

S.NO	PARAMETER	UNIT	SAMPLE 1	SAMPLE 2	SAMPLE 3
1	Cobalt	%	2.68	0.14	1.73
2	Nickel	%	0.68	0.044	0.26
3	Lithium	%	0.83	0.035	0.31
4	Manganese	%	0.80	1.14	0.30
5	Copper	%	21.36	0.11	90.36
6	Aluminium	%	40.65	89.68	2.08
7	Iron	%	0.39	0.49	0.28
8	Sodium	%	0.18	0.57	0.44

Remarks:

Result replated to given samples only

Instrument Used: ICP-OES

**** END OF REPORT ****

Namé : Àakriti

Designation: Chemist

Name : Anurag

Designation: Quality Manager



THANKS