

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**CIN: U21009KA2023PTC179006****Registered address:** L73, Attic Space, 15th Cross Road, HSR Layout,
Bangalore Urban- 560102, Karnataka, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

Material/Product Name	Bismuth Trioxide (Bi_2O_3)		
Batch Number	SCI/SC/02/123	Batch Quantity	100.00 Kg
Mfg. Date	Feb-2027	Expiry Date	Jan-2028

S. No.	Test Parameter	Result
1.	Cu (Copper)	0.6
2.	Pb (Lead)	1.8
3.	Ag (Silver)	4.7
4.	Na (Sodium)	0.9
5.	SO ₄ ²⁻ (Sulfate)	5
6.	Particle size (μm)	0.8
7.	Fe (Iron)	4.6
8.	Cd (Cadmium)	0.5
9.	Mg (Magnesium)	0.5
10.	Cl (Chlorine)	5
11.	Loss on drying (%)	0.1
12.	Al (Aluminum)	0.9
13.	Ni (Nickel)	0.5
14.	Ca (Calcium)	2.1
15.	Bi (Bismuth) (%)	89.57
16.	Loss on ignition (%)	0.05

Remarks: The material **complies** as per above specifications.

---	Prepared By	Reviewed By	Approved By
Name	Karthik Suvarna	Ganesh Pawar	Rohit K Choudhary
Date	26/02/2026	26/02/2026	26/02/2026
Sign	<u>Karthik Suvarna</u> Karthik Suvarna (Feb 26, 2026 13:25:03 GMT+5.5)	<u>ganesh.p</u> Ganesh.p (Feb 26, 2026 13:57:10 GMT+5.5)	<u>Rohit Choudhary</u> Rohit Choudhary (Feb 26, 2026 14:30:57 GMT+5.5)

*** This Certificate of Analysis has been reviewed and approved by electronic signature.**