

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**U21009KA2023PTC179006****Registered address:** FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4,
HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

Material/Product Name	Barium Chloride Anhydrous		
Batch Number	SCIBCA2025-00131	Quantity	100 Kg
Mfg. Date	Aug 2025	Retest. Date	July 2026

S. No.	Test Parameter	Specification	Result
1.	Description	white powder	white powder
2.	Matter insoluble in water	Not more than 0.1%	Complies
3.	pH of aqueous solution	Between 6.0 and 8.0	7.2
4.	Iron (as Fe)	Not more than 10 ppm	Complies
5.	Water soluble sulphide	Not more than 40 ppm	Complies
6.	Sodium as Na	Not more than 0.05%	Complies
7.	Calcium as CA	Not more than 0.05%	Complies
8.	Moisture	Not more than 1.0%	0.41 %
9.	Assay (as BaCl ₂)	Not less than 99%	99.24 %

Remarks: The material complies with the above specification



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Name	Praveen Kumar J	Karthik V Suvarna	Prashant Mishra
Date	16/10/2025	16/10/2025	16/10/2025
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