

CERTIFICATE OF ANALYSIS

Product Name	BARIUM PEROXIDE 86% EXTRAPURE		
CAS No.	1304-29-6	Code No.	00348
Batch No.	CS03243071	Date of Analysis	29/03/2024
Mfg. Date	Mar-2024	Mol.Weight (g/mol)	169.34
Expiry Date	Feb-2029	Mol. Formula	BaO2

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	Off white powder / Light tan powder	Light tan powder
2	Assay	Min 86.0%	87.34%
3	Substance not precipitated by dilute sulphuric acid (as SO4)	Max 2.0%	0.41%
4	Chloride (Cl)	Max 0.5%	0.032%
5	Heavy metal (as Pb)	Max 0.01%	0.0025%
	Iron (Fe)	Max 0.03%	0.0065%

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

Corporate Office: 403, Cosmos Plaza,
D.N Nagar Metro Station, Andheri
West, Mumbai-53
Unit 1: Plot No. F4/12 Tata Steel Road,
Tarapur MIDC Boisar-401504
Unit 2: N-226 Near Kumbhawali Naka,
Tarapur MIDC, Boisar 401506

For issues relating to quality you
may send us a mail on
sales@chemnovo.in

Website: www.chemnovo.in
Contact: +91 9136093115