



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	BISMUTH OXIDE 99% EXTRAPURE
Code No.	B-00431
Batch No.	B-08241216
Cas No.	1304-76-3
Mfg.Date	Aug/2024
Date of Analysis	08/27/2024
Retest Date	Sep-2029

TEST	SPECIFICATION	RESULT
Appearance	Yellow colored powder	Yellow colored powder
Assay (ex Bi)	Min 99%	99.10%
Insoluble matter in HCl	Max 0.05%	<0.05%
Loss on ignition	Max 1.0%	0.14%
Copper (Cu)	Max 0.005%	0.000090%
Iron (Fe)	Max 0.05%	0.00012%
Nickel (Ni)	Max 0.01%	0.00018%
Lead (Pb)	Max 0.005%	0.00012%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

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

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com