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## **CERTIFICATE OF ANALYSIS**

Product Name	LEAD DIOXIDE 97% AR
Code No.	B-01525
Batch No.	BC09240318
Cas No.	1309-60-0
Mfg.Date	Sep/2024
Date of Analysis	09/24/2024
Retest Date	Oct-2029

TEST	SPECIFICATION	RESULT
Appearance	Brown to black powder	Black powder
Assay	Min 97%	99.81%
Dilute nitric acid insoluble	Max 0.2%	<0.2%
matter		
Carbon compounds (C)	Max 0.04%	< 0.04%
Chloride (Cl)	Max 0.002%	0.0019%
Nitrate (NO3)	Max 0.02%	<0.02%
Sulphate (SO4)	Max 0.05%	0.00248%
Calcium (Ca)	Max 0.02%	0.000151%
Copper (Cu)	Max 0.05%	0.000372%
Iron (Fe)	Max 0.02%	0.000631%
Manganese (Mn)	Max 0.0005%	0.000014%
Potassium (K)	Max 0.05%	0.000258%
Sodium (Na)	Max 0.1%	0.00643%

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**