



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	ZINC SULPHATE DRIED MONOHYDRATE 99% EXTRAPURE
Code No.	B-02887
Batch No.	BC09243345
Cas No.	7446-19-7
Mfg.Date	Sep/2024
Date of Analysis	09/24/2024
Retest Date	Oct-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay	99 - 100.5%	99.3%
Identity	Passes test	Passes test
Solubility	Freely soluble in water, practically insoluble in alcohol	Passes test
Appearance of solution	5% solution in water is clear and colourless	Passes test
Acidity	Passes test	Passes test
Arsenic (As)	Max 0.0014%	<0.0014%
Lead (Pb)	Max 0.002%	0.00023%
Iron (Fe)	Max 0.003%	0.0019%
Alkalies and alkaline earths (as SO4)	Max 0.9%	0.85%
Loss on drying (at 105°C)	Max 1.0%	0.3%

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