



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	MAGNESIUM NITRATE (HEXAHYDRATE) [13446-18-9]
Code No.	B-01596
Batch No.	BC07240812
Mfg.Date	JULY-2024
Date of Analysis	16/07/2024
Retest Date	JUNE-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder.
Assay (as Mg (NO ₃) ₂ ·6H ₂ O)	Min 98.0%	101.68%
pH (5% solution in water; 25°C)	5.0 - 8.2	5.9
Chloride (Cl)	Max 0.005%	0.0005%
Sulphate (SO ₄)	Max 0.01%	0.0002%
Heavy metal (as Pb)	Max 0.001%	0.0002%
Calcium (Ca)	Max 0.05%	0.007%

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