



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>MAGNESIUM CHLORIDE HEXAHYDRATE 98% AR</b>
<b>CAS No.</b>	<b>7791-18-6</b>
<b>Code No.</b>	<b>B-01590</b>
<b>Batch No.</b>	<b>BC06240415</b>
<b>Mfg.Date</b>	<b>JUNE-2024</b>
<b>Date of Analysis</b>	<b>01/06/2024</b>
<b>Retest Date</b>	<b>MAY-2027</b>

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay	98-101.0%	99.56%
Alcohol insoluble matter	Passes test	Complies
Insoluble matter in water	Max 0.005%	Less than 0.005%
Nitrogen compounds (as N)	Max 0.002%	Less than 0.002%
Phosphate (PO4)	Max 0.0005%	Less than 0.0005%
Sulphate (SO4)	Max 0.002%	Less than 0.002%
Arsenic (As)	Max 0.0002%	Less than 0.0002%
Barium (Ba)	Max 0.005%	Less than 0.005%
Calcium (Ca)	Max 0.01%	Less than 0.01%
Iron (Fe)	Max 0.0005%	Less than 0.0005%
Heavy metal (as Pb)	Max 0.0005%	Less than 0.0005%

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](mailto:info@biofinechemical.com) or call on  
**+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)