



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>FERRIC CHLORIDE HEXAHYDRATE 97 % AR [10025-77-1]</b>
<b>Code No.</b>	<b>B-01210</b>
<b>Batch No.</b>	<b>BC08242337</b>
<b>Mfg.Date</b>	<b>AUG-2024</b>
<b>Date of Analysis</b>	<b>12/08/2024</b>
<b>Retest Date</b>	<b>JULY-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Yellowish lumps	Yellowish lumps
Assay (as FeCl <sub>3</sub> .6H <sub>2</sub> O)	97.0 -102.0%	97.84%
Insoluble matter	0.01%	0.007%
Nitrate (NO <sub>3</sub> )	Less than 0.01%	Less than 0.01%
Phosphate (PO <sub>4</sub> )	Less than 0.01%	Less than 0.01%
Sulphate (SO <sub>4</sub> )	Less than 0.01%	Less than 0.01%
Copper (Cu)	Less than 0.003%	Less than 0.003%
Iron II Fe(II)	Less than 0.002%	Less than 0.002%
Calcium (Ca)	Less than 0.01%	Less than 0.01%
Zinc (Zn)	Less than 0.003%	Less than 0.003%
Magnesium (Mg)	Less than 0.005%	Less than 0.005%
Sodium (Na)	Less than 0.05%	Less than 0.05%

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)