

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) , Contact no: +91-8295241953, +91-7404210730

## **CERTIFICATE OF ANALYSIS**

Product Name	FERRIC CHLORIDE SOLUTION (10% Fe) AR
Cas No.	7705-08-0
Code No.	B-01212
Batch No.	BC102430023
Mfg.Date	Oct-2024
Date of Analysis	17/10/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Brown liquid	Brown liquid
Assay (as Fe; complexometric)	10.0-10.3%	10.25 %
Free acid (as HCl)	Max 0.5%	0.018%
Arsenic (As)	Max 0.0005%	< 0.0005 %
Phosphate (PO4)	Max 0.005%	0.004 %
Total nitrogen (N)	Max 0.005%	0.004 %
Heavy metal (as Pb)	Max 0.005%	ND
Iron (II)	Max 0.005%	0.0047 %

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