



# BIO-CHEM CHEMICALS

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

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>AMMONIUM FERRIC CITRATE (BROWN) EXTRA PURE</b>
<b>Cas No.</b>	<b>1185-57-5</b>
<b>Code No.</b>	<b>B-00204</b>
<b>Batch No.</b>	<b>BC11241540</b>
<b>Mfg.Date</b>	<b>NOV-2024</b>
<b>Date of Analysis</b>	<b>24/11/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance</b>	Reddish brown to dark brown crystalline powder	Dark brown crystalline powder
<b>Assay</b>	20.5 - 22.5%	20.52%
<b>Chloride (Cl)</b>	Max 0.25%	Less than 0.25%
<b>Sulphate (SO<sub>4</sub>)</b>	Max 0.3%	Less than 0.3%
<b>Heavy metal (as Pb)</b>	Max 0.003%	Less than 0.003%
<b>Free ferric compounds</b>	Passes test	Passes
<b>Arsenic (As)</b>	Max 0.0004%	Less than 0.0004%
<b>Zinc (Zn)</b>	Max 0.005%	Less than 0.005%

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)