

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : FERRIC CHLORIDE ANHYDROUS**

<b>CAS No</b>	: 7705-08-0	<b>Product code</b>	: 14400
<b>Mol. Formula</b>	: FeCl <sub>3</sub>	<b>Batch No</b>	: MCR-32753-01
<b>Mol. WT</b>	: 162.21	<b>Mfd.</b>	: June 2025
<b>Date of analysis</b>	: 06/06/25	<b>Exp.</b>	: May 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	Greenish black crystalline powder	Greenish black crystalline powder.
2	<b>Assay (iodometric)</b>	98.0 % w/w min	99.20% w/w
3	<b>Ferrous Chloride</b>	2.0 % max	0.36%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Shruti)**



**[QC Incharge]**



**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.