



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : FERRIC CHLORIDE ANHYDROUS**

**CAS No** : 7705- 08- 0  
**Mol. Formula** : FeCl<sub>3</sub>  
**Mol. WT** : 162.21  
**Date of analysis** : 11/11/19

**Product code** : 14400  
**Batch No** : MCR-20071  
**Mfd.** : Nov. 2019  
**Exp.** : Oct. 2024

| 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                    | 98.52% w/w                        |
| 3    | <b>Ferrous Chloride</b>   | 2.0 % max                         | 0.38%                             |

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

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503