



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM FERRIC SULPHATE LR
(DODECAHYDRATE)
(Ammonium Iron (III) Sulphate)

CAS No	: 7783-83-7	Product code	: 12070
Mol. Formula	: $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	Batch No	: MCR-21072
At. WT	: 482.19	Mfd.	: March 2020
Date of analysis	: 04/03/20	Exp.	: Feb. 2025

S.R	Test	Specification	Observation
1	Description	Pale violet crystals	Pale violet crystals
2	Assay (by iodometry)	98- 101 %	98.93%
3	Chloride (Cl)	0.005% max	<0.005%

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., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503