

CERTIFICATE OF ANALYSIS

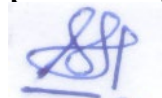
PRODUCT NAME : AMMONIUM FERROUS SULPHATE (HEXAHYDRATE) LR
(diammonium Iron (II) Sulphate)

CAS No	: 7783-85-9	Product code	: 12060
Mol. Formula	: (NH ₄) ₂ SO ₄ FeSO ₄ .6H ₂ O	Batch No.	: MCR-32534
Mol. WT	: 392.13	Mfd.	: Dec. 2024
Date of analysis	: 03/12/24	Exp.	: Nov. 2029

S.R	Test	Specification	Observation
1	Description	Pale greenish-blue crystals or crystalline powder.	Pale greenish-blue crystalline powder.
2	Assay (Oxidimetric)	98.5 %w/w min	99.69%w/w
3	Chloride (Cl)	0.002% max	<0.002%
4	Ferric Iron (Fe)	0.03 % max	< 0.03 %
5	Lead(Pb)	0.003 % max	< 0.003 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Sayli)

[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salian)

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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.