



CERTIFICATE OF ANALYSIS

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

CAS No	: 7783-85-9	Product code	: 12060
Mol. Formula	: (NH₄)₂SO₄FeSO₄.6H₂O	Batch No	: MCR-18783
Mol. WT	: 392.13	Mfd.	: May 2019
Date of analysis	: 29/05/19	Exp.	: April 2024

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	98.78%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]

[QC Incharge]

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

Note: Computer generated image requires no sign.

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