



Quality control laboratory

Product name	Ammonium Ferrous sulfate hexahydrate	Batch no.	AFS032450K
MFG .Date	03/2024	EXP.Date	03/2029
Sensitive	Air	Storage	RT

CAS no. 7783-85-09 M.W 392.1 g/mol M.F $(\text{NH}_4)_2\text{Fe}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$

S.N	Characteristics	Unite	Specification	Result
1	Appearance		green crystal	Pass
2	Solubility	In water	soluble	Pass
3	pH	--	3.0 – 4.0	Pass
4	Assay	Wt%	MIN (97)	98.0
5	Cu	ppm	Max 50	20
6	Fe	WT%	0.4	0.2

Above batch material complies with prescribed quality of the standard as stated above.

A.SAID

QC Manger

