



**Quality control laboratory**

Product name	Ammonium Ferrous sulfate hexahydrate	Batch no.	AFS923K
MFG .Date	09/2022	EXP.Date	09/2027
Sensitive	Air	Storage	RT

CAS no. 7783-85-09 M.W 392.13g/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

