



Quality control laboratory

Product name	Ferrous sulfate heptahydrate	Batch no.	FS924K
MFG .Date	09/2024	EXP.Date	09/2029
Sensitive	Air	Storage	RT

CAS no. 7782-63-0 M.W 278 g/mol M.F FeSO₄.7H₂O

S.N	Characteristics	Unite	Specification	Result
1	Appearance		green crystal	pass
2	Melting point	C	64 (dec)	pass
3	Density	g/ml	1.898	
4	Solubility	In water	soluble	pass
5	pH	--	3.0 – 4.5	pass
6	Assay	Wt%	MIN (97)	98.0
7	Cu	ppm	Max 50	20
7	Fe	WT%	0.4	0.2

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

A.SATD

QC Manger

