



Quality control laboratory

Product name	Ferrous sulfate heptahydrate	Batch no.	FS1250K
MFG .Date	09/2022	EXP.Date	09/2027
Sensitive	Air	Storage	RT

CAS no.	7782-63-0	M.W	278g/mol	M.F	FeSO ₄ .7H ₂ O
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S.N	Characteristics	Unite	Specification	Result
1	Appearance		green crystal	pass
2	Melting point	C	64 (dec)	pass
3	Solubility	In water	soluble	pass
4	pH	--	3.0 – 4.5	pass
5	Assay	Wt%	MIN (97)	98.0
6	Cu	ppm	Max 50	20
7	Fe(III)	WT%	0.4	0.2

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

A.SAD

QC Manger

