



Quality control laboratory

Product name	Aluminum sulfate	Batch no.	AL12950K
MFG .Date	09/2022	EXP.Date	09/2027
Sensitive	--	Storage	RT

CAS no.	7784-31-8	M.W	666.4	g/mol	M.F	Al ₂ SO ₄ .18H ₂ O
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S.N	Characteristics	Unite	Specification	Result
1	Appearance		Crystal	pass
2	Solubility	In water	soluble	pass
3	MP	C	86	Pass
4	pH	--	2.5 – 4.0	pass
5	Assay	Wt%	MIN (98)	99.0
6	Ammonium	Wt%	0.005	pass
7	iron	ppm	100	40
8	Heavy metal	Ppm	50	30

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

A.SAID

QC Manger

