



Quality control laboratory

Product name	Sodium sulfate	Batch no.	SS0758161K
MFG .Date	07/2025	EXP.Date	07/2030
Sensitive	--	Storage	5 – 30 C

CAS no. 7757-82-6 M.W 142.04 g/mol M.F Na₂SO₄

S.N	Characteristics	Unite	Specification	Result
1	Appearance		White powder	pass
2	Density	g/ml	2.7	pass
3	Solubility	In water	soluble	pass
4	MP	C	884	pass
5	pH	---	5.2 – 8.5	pass
6	Assay	Wt%	Min 98	99.0
7	Heavy metal as (Pb)	PPM	MAX 2	Pass
8	Sulfate	PPM	MAX 10	Pass
9	Chloride	PPM	MAX 5	Pass
10	Calcium	PPM	MAX 10	Pass

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

M.Nashat

QC Manger

