



Quality control laboratory

Product name	L-Ascorbic acid	Batch no.	AS925k
MFG .Date	07/2025	EXP.Date	07/2030
Sensitive	--	Storage M	--

CAS no.	50-81-7	M.W	176.12 g/mol	M.F	C ₆ H ₈ O ₆ .
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S.N	Characteristics	Unite	Specification	Result
1	Appearance		White	pass
2	Melting point	C	193	pass
3	Solubility	In water	soluble	pass
4	pH	--	2 - 3	pass
5	Assay	Wt%	MIN (98)	99.0
6	Heavy metal	Ppm	Max (10)	5
7	Oxalate	Wt%	Max (0.2)	0.1
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.

A.SATD

QC Manger

