



Quality control laboratory

Product name	Citric acid monohydrate	Batch no.	CAM12950K
MFG .Date	09/2022	EXP.Date	09/2025
Sensitive	--	Storage	RT

CAS no. 5949-29-1 M.W 210.1 g/mol M.F C₆H₈O₇.H₂O

S.N	Characteristics	Unite	Specification	Result
1	Appearance		White	pass
2	Density	g/ml	1.54	pass
3	Melting point	C	140	pass
4	Solubility	In water	soluble	pass
5	pH	--	1.8 – 1.9	pass
6	Assay	Wt%	MIN (98)	99.8
7	Sulfate	ppm	Max (100)	70
8	Oxalate	ppm	Max (250)	200

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

A.SAD

QC Manger

