



Quality control laboratory

Product name	Citric acid anhydrous	Batch no.	CAA09925K
MFG .Date	07/2025	EXP.Date	07/2030
Sensitive	--	Storage	RT

CAS no. 77-92-9 M.W 192.1 g/mol M.F C₆H₈O₇

S.N	Characteristics	Unite	Specification	Result
1	Appearance		White	pass
2	Density	g/ml	1.67	pass
3	Melting point	C	155	pass
4	Solubility	In water	soluble	pass
5	pH	--	1.0 – 3.5	pass
6	Assay	Wt%	MIN (98)	99.5
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

