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CERTIFICATE OF ANALYSIS

Name of the Sample : Citric acid monohydrate AR
Batch No. : 225395
Date of Mfg : Feb 2022
Date of Exp : Jan 2027
Register No. : 2022-23
Qty of Sample : 500gm
Date of Analysis : Feb 2022

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay	99.8%	Min.99.7%
3.	Water-insoluble matter	0.002%	Max.0.003%
4.	Sulphated ash	0.005%	Max.0.01%
5.	Chloride	0.0005%	Max.0.0005%
6.	Oxalate	0.005%	Max.0.005%
7.	Phosphate	0.0002%	Max.0.0005%
8.	Sulphate	0.0001%	Max.0.002%
9.	Arsenic	0.00001%	Max.0.00001%
10.	Calcium	0.00063%	Max.0.002%
11.	Copper	0.00005%	Max.0.00005%
12.	Iron	0.0001%	Max.0.0001%
13.	Lead	0.0001%	Max.0.0001%
14.	Readily carbonizable Substances	Passes	To Pass test

Chief Chemist