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Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)  
Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)  
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)  
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com  
Website : www.technopharmchem.com

### CERTIFICATE OF ANALYSIS

**Name of the Sample** : Citric acid monohydrate AR  
**Batch No.** : 226580  
**Date of Mfg** : May 2023  
**Date of Exp** : April 2028  
**Register No.** : 2023-24  
**Qty of Sample** : 500gm  
**Date of Analysis** : May 2023

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	0.0015%	Max.0.003%
4.	Sulphated ash	0.002%	Max.0.01%
5.	Chloride	0.0005%	Max.0.0005%
6.	Oxalate	0.001%	Max.0.005%
7.	Phosphate	0.0002%	Max.0.0005%
8.	Sulphate	0.0018%	Max.0.002%
9.	Arsenic	0.00001%	Max.0.00001%
10.	Calcium	0.002%	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