



Serving Scientific Community
Since 1985



TECHNO PHARMCHEM

An ISO 9001 : 2008 Certified Company

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 : **Sodium Acetate Trihydrate AR**
Batch No. : **226440**
Date of Mfg. : **March 2023**
Date of Exp. : **Feb 2028**
Register No. : **2023-24**
Qty of Sample : **500gm**
Date of Analysis : **March 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	99.53% $\text{CH}_3\text{COONa} \cdot 3\text{H}_2\text{O}$	Min.99.5%
3.	Water-insoluble matter	0.0004%	Max.0.001%
4.	Chloride	0.0002%	Max.0.0005%
5.	Nitrogen compounds	0.0005%	Max.0.001%
6.	Phosphate	0.00014%	Max.0.0002%
7.	Sulphate	0.0018%	Max.0.002%
8.	Aluminium	0.0005%	Max.0.0005%
9.	Calcium	0.001%	Max.0.001%
10.	Copper	0.0005%	Max.0.0005%
11.	Iron	0.0002%	Max.0.0005%
12.	Lead	0.0005%	Max.0.0005%
13.	Potassium	0.0032%	Max.0.005%
14.	Substances reducing Permanganate	Passes	Max.0.0016%

Chief Chemist