



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>SODIUM ACETATE TRIHYDRATE 99.5%AR</b>
<b>CAS No.</b>	<b>6131-90-4</b>
<b>Code No.</b>	<b>B-02348</b>
<b>Batch No.</b>	<b>BC01252112</b>
<b>Mfg.Date</b>	<b>JAN-2025</b>
<b>Date of Analysis</b>	<b>28/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay	99%- 101%	99.79%
pH (5% solution in water)	7.5 - 9.2	8.10
Insoluble matter	Max 0.005%	0.0028%
Chloride (Cl)	Max 0.003%	Less than 0.003%
Nitrogen compounds (as N)	Max 0.001%	Less than 0.001%
Phosphate (PO4)	Max 0.0005%	Less than 0.0005%
Sulphate (SO4)	Max 0.002%	Less than 0.002%
Calcium (Ca)	Max 0.001%	Less than 0.001%
Heavy metal (as Pb)	Max 0.0005%	Less than 0.0005%
Iron (Fe)	Max 0.0005%	Less than 0.0005%
Lead (Pb)	Max 0.002%	Less than 0.002%
Lead (Pb)	Max 0.005%	Less than 0.005%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

**This is an electronically generated certificate and is valid without a signature.**

For Issues relating to quality you may send us a mail on [info@biofinechemical.com](mailto:info@biofinechemical.com) or call on **+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)