



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>SODIUM PHOSPHATE MONOBASIC (DIHYDRATE)</b>
<b>Cas No.</b>	<b>13472-35-0</b>
<b>Code No.</b>	<b>B-02488</b>
<b>Batch No.</b>	<b>BC01253412</b>
<b>Mfg.Date</b>	<b>JAN-2025</b>
<b>Date of Analysis</b>	<b>18/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

TEST	SPECIFICATION	RESULT
Appearance	Colourless crystals	Colourless crystals
Assay	99.0 - 102.0%	101.59%
Insoluble matter in water	Max. 0.01%	0.007%
pH (5% solution in water)	4.1 - 4.5	4.3
Chloride (Cl)	Max. 0.0005%	0.0001%
Sulphate (SO <sub>4</sub> )	Max. 0.003%	0.0006%
Total nitrogen (N)	Max. 0.001%	0.0004%
Heavy metal (as Pb)	Max. 0.0005%	0.0002%
Calcium (Ca)	Max. 0.005%	0.003%

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)