



# BIO-CHEM CHEMICALS

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>TAURINE 99% FOR SYNTHESIS</b>
<b>Code No.</b>	<b>B-02623</b>
<b>Batch No.</b>	<b>BC/0448/22-2</b>
<b>Mfg.Date</b>	<b>NOV-2024</b>
<b>Date of Analysis</b>	<b>24/11/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White crystalline powder	White crystalline powder
Assay	Min 99%	99.83%
Melting point	328 - 329°C	328.5°C
Solubility (1 gm in 10 mL water)	Clear	Clear
pH (0.5 M solution in water)	4.5 - 6.0	5.44
Loss on drying (at 110°C)	Max 1%	0.09%
Residue on ignition (as SO <sub>4</sub> )	Max 0.1%	0.06%

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@biofinechemicals.com](mailto:info@biofinechemicals.com) or call on  
**+91-7404210730** Website- [www.biofinechemicals.com](http://www.biofinechemicals.com)