



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>CHOLESTEROL EXTRA PURE</b>
<b>Code No.</b>	<b>B-00792</b>
<b>Batch No.</b>	<b>BC12232232</b>
<b>Mfg.Date</b>	<b>JAN-2024</b>
<b>Date of Analysis</b>	<b>25/01/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White to off-white crystalline powder	White crystalline powder
Assay	97 - 103%	99.63%
Soluble matter in ethanol	Passes test	Passes test
Specific optical rotation	-34 deg to - 38 deg	-38 deg
Loss on drying	Max 0.3%	0.17%
Residue on ignition	Max 0.1%	0.07%
Acid value (mg KOH/gm)	Max 0.3%	0.22%
Melting point	147 - 150 deg C	149°C

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)