



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>VITAMIN BT( L-CARNITINE)</b>
<b>CAS No.</b>	<b>541-15-1</b>
<b>Code No.</b>	<b>B-02833</b>
<b>Batch No.</b>	<b>BC01252269</b>
<b>Mfg.Date</b>	<b>JAN-2025</b>
<b>Date of Analysis</b>	<b>31/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White crystalline powder	White crystalline powder
Assay	Min 99.0%	99.91%
Solubility(10% aq. Solution)	Clear	Complies
Specific Rotation [α] 20 (C=10, H <sub>2</sub> O)	-31.5 to -25.50	-28.5 0
Loss on drying	Max 0.1%	0.04%
Copper (Cu)	Max 0.0005%	0.0002%
Iron (Fe)	Max 0.0005%	0.00018%

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)