



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>2,2-DIMETHYL-1,3-PROPANEDIOL 99%</b>
<b>Cas No.</b>	<b>126-30-7</b>
<b>Code No.</b>	<b>B-1798A</b>
<b>Batch No.</b>	<b>BC12232232</b>
<b>Mfg.Date</b>	<b>JAN-2024</b>
<b>Date of Analysis</b>	<b>21/01/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance (colour)	White	White
Appearance (form)	Crystalline chunks	Crystalline chunks
Infrared spectrum	Conforms	Complies
Melting point	1230 C to 1270 C	123.5°C
GC	$\geq 98.5\%$	99.57%
Water	$\leq 0.3\%$	0.004%
Acid value	$\leq 0.1$ mg KOH /g	0.03 mg KOH /g

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)