



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>N,N-DIMETHYL ACETAMIDE 99% FOR SYNTHESIS</b>
<b>Cas No.</b>	<b>127-19-5</b>
<b>Code No.</b>	<b>B-01021</b>
<b>Batch No.</b>	<b>BC11242095</b>
<b>Mfg.Date</b>	<b>NOV-2024</b>
<b>Date of Analysis</b>	<b>15/11/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	A clear, colorless liquid	A clear, colorless liquid
Assay	Min 99%	99.9%
Weight/ mL at 20°C	0.938 - 0.942 g	0.941 g
Refractive index (20°C; 589 nm)	1.4375 to 1.4405	1.43884
Moisture content	Max 0.1%	0.02%
Free acid (as acetic acid)	Max 0.12%	0.00012%

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)