



# BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,  
Contact no: +91-8295241953, +91-7404210730

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>ISO-PROPYL ALCOHOL 99% FOR SYNTHESIS</b>
<b>Cas No.</b>	<b>67-63-0</b>
<b>Code No.</b>	<b>B-02201</b>
<b>Batch No.</b>	<b>BC11241654</b>
<b>Mfg.Date</b>	<b>NOV-2024</b>
<b>Date of Analysis</b>	<b>14/11/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance</b>	Clear colourless liquid	Clear colourless liquid
<b>Assay</b>	Min 99 %	99.85 %
<b>Free acid (as C<sub>2</sub>H<sub>5</sub>COOH)</b>	Max 0.002%	0.0008%
<b>Density (d<sub>20</sub><sup>°C</sup>/4<sup>°C</sup>)</b>	0.784 - 0.785	7.84
<b>Refractive index (20<sup>°C</sup>; 589 nm)</b>	1.376 - 1.378	1.377
<b>Methanol (CH<sub>3</sub>OH)</b>	Max 0.05%	0.03 %
<b>Non volatile matter</b>	Max 0.005%	0.001%
<b>Water (H<sub>2</sub>O)</b>	Max 0.2%	0.11%

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)