



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>FLUOROBORIC ACID 40% FOR SYNTHESIS</b>
<b>Cas No.</b>	<b>16872-11-0</b>
<b>Code No.</b>	<b>B-01233</b>
<b>Batch No.</b>	<b>BC04230257</b>
<b>Mfg.Date</b>	<b>NOV-2024</b>
<b>Date of Analysis</b>	<b>22/11/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance</b>	A clear colorless liquid	A clear colorless liquid
<b>Assay</b>	Min 40.0%	40.55%
<b>Iron (Fe)</b>	Max 0.005%	0.00014%
<b>Copper (Cu)</b>	Max 0.0005 %	0.000008%
<b>Chloride (Cl)</b>	Max 0.005%	0.0019 %
<b>Nickel (Ni)</b>	Max 0.0005 %	Nil
<b>Sulphate (SO4)</b>	Max 0.01 %	0.043 %
<b>Zinc (Zn)</b>	Max 0.0005 %	0.000013%
<b>Free boric acid</b>	1 - 2 %	1.2 %
<b>Density (at 25°C)</b>	1.28 - 1.30 g/m/	1.29 g/ml

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)