



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>LITHIUM ALUMINIUM HYDRIDE POWDER 96% FOR SYNTHESIS [16853-85-3]</b>
<b>Code No.</b>	<b>B-01548</b>
<b>Batch No.</b>	<b>BC05240539</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>
<b>Appearance</b>	White to Gray powder	White to Gray powder
<b>Solubility (in diethyl ether; 25°C)</b>	Approx. 22%	22.01 %
<b>Assay</b>	Min 96 %	96.53 %
<b>Tetrahydrofuran</b>	13 %	13.01 %
<b>Dibutyl ether</b>	2 %	2.2 %
<b>Dioxane</b>	Approx. 0.1%	0.01%

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)