



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>LITHIUM ALUMINIUM HYDRIDE POWDER 96% FOR SYNTHESIS</b>
<b>Cas No.</b>	<b>:</b>	<b>16853-85-3</b>
<b>Code No.</b>	<b>:</b>	<b>01548</b>
<b>Batch No.</b>	<b>:</b>	<b>PC05230539</b>
<b>Mfg. Date</b>	<b>:</b>	<b>MAY-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>27/05/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>APR-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White to Gray powder	Gray powder
Assay	Min 96.0%	96.53%
Solubility (in diethyl ether; 25°C)	Approx. 22%	22.01%
Tetrahydrofuran	Approx. 13%	13%
Dibutyl ether	Approx. 2%	2.2%
Dioxane	Approx. 0.1%	0,1%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

**This is an electronically generated Certificate and is valid without a signature.**

For Issues relating to Quality you may send us a mail on [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)