



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>B-ALANINE 99% FOR BIOCHEMISTRY</b>
<b>Cas No.</b>	<b>:</b>	<b>107-95-9</b>
<b>Code No.</b>	<b>:</b>	<b>00085</b>
<b>Batch No.</b>	<b>:</b>	<b>PC06230641</b>
<b>Mfg. Date</b>	<b>:</b>	<b>JUNE-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>02/06/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>MAY-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White Crystalline Powder	White Crystalline Powder
Assay (on dried basis)	Min 99.0%	99.49%
Loss on drying (at 110°C)	Max 0.5%	0.18%
Sulphated ash	Max 0.1%	0.05%
Iron (Fe)	Max 0.0005%	0.00021%
Lead (Pb)	Max 0.002%	0.0005%

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)