



# BIO-CHEM CHEMICALS

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## **CERTIFICATE OF ANALYSIS**

|                         |                                       |
|-------------------------|---------------------------------------|
| <b>Product Name</b>     | <b>B-ALANINE 99% FOR BIOCHEMISTRY</b> |
| <b>Cas No.</b>          | <b>107-95-9</b>                       |
| <b>Code No.</b>         | <b>B-00085</b>                        |
| <b>Batch No.</b>        | <b>BC08231147</b>                     |
| <b>Mfg.Date</b>         | <b>AUG-2029</b>                       |
| <b>Date of Analysis</b> | <b>02/08/2029</b>                     |
| <b>Retest Date</b>      | <b>JULY-2029</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 **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@biofinechemicals.com](mailto:info@biofinechemicals.com) or call on  
**+91-7404210730** Website- [www.biofinechemicals.com](http://www.biofinechemicals.com)