



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

|                         |                                 |
|-------------------------|---------------------------------|
| <b>Product Name</b>     | <b>BRUCINE ANHYDROUS 99% AR</b> |
| <b>Cas No.</b>          | <b>357-57-3</b>                 |
| <b>Code No.</b>         | <b>B-00526</b>                  |
| <b>Batch No.</b>        | <b>BC03252578</b>               |
| <b>Mfg.Date</b>         | <b>MAR-2025</b>                 |
| <b>Date of Analysis</b> | <b>03/03/2025</b>               |
| <b>Retest Date</b>      | <b>APR-2030</b>                 |

| TEST   | SPECIFICATION                           | RESULT                         |
|--|---|--------------------------------|
| Appearance   | White to light beige crystalline powder | Light beige crystalline powder |
| Assay (by HClO <sub>4</sub> titration; on anhydrous basis) | Min 99.0%                               | 99.85%                         |
| Melting Point  | 175 - 180 °C                            | 178°C                          |
| Sulphated ash  | Max 0.5%                                | 0.16%                          |
| Suitability (as micro reagent of nitrate)                  | Passes test                             | Passes                         |

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)