



## **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>00526</b>
<b>Batch No.</b>	:	<b>PC04230330</b>
<b>Mfg. Date</b>	:	<b>APR-2023</b>
<b>Date Of Analysis</b>	:	<b>18/05/2023</b>
<b>Retest Date</b>	:	<b>MAR-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
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 range	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 **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)