



# BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,  
Contact no: +91-8295241953, +91-7404210730

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>RHODAMINE B AR (M.S.)</b>
<b>Code No.</b>	<b>B-02253</b>
<b>Batch No.</b>	<b>BC/0802/19-3</b>
<b>Mfg.Date</b>	<b>NOV-2022</b>
<b>Date of Analysis</b>	<b>24/11/2022</b>
<b>Retest Date</b>	<b>OCT-2024</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Dark green crystalline powder	Dark green crystalline powder
Absorption maxima in water	550-554 nm	553 nm
Absorptivity ( $A_{1\%/1cm}$ ; at $\lambda_{max}$ , pH 7, on dried substances)	Min 2100	2208
Loss on drying (at 110°C)	Max 5.0 %	3.67%
Suitability (for microscopy)	Passes test	Passes test

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)