



# 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>ORCEIN For Microscopy</b>
<b>Cas No.</b>	<b>1400-62-0</b>
<b>Code No.</b>	<b>B-01895</b>
<b>Batch No.</b>	<b>BC10241652</b>
<b>Mfg.Date</b>	<b>Oct-2024</b>
<b>Date of Analysis</b>	<b>31/10/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance</b>	Dark brown to blackpurplish powder	Dark brown powder
<b>Assay</b>	98.0%	99.95%
<b>Absorption maxima (max2) c= 0.01 g/L ; 0.1 NaOH</b>	575 - 583 nm	583.0 nm
<b>Specific absorptivity 1%/1 cm (at max)</b>	Min 270	427.29
<b>Loss on drying</b>	Max 7%	1.55%

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)