



# BIO-CHEM CHEMICALS

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>HEMATOXYLIN STAIN FOR MICROSCOPY (80% DYE CONTENT)</b>
<b>Cas No.</b>	<b>517-28-2</b>
<b>Code No.</b>	<b>B-01323</b>
<b>Batch No.</b>	<b>BC07230944</b>
<b>Mfg.Date</b>	<b>JULY-2023</b>
<b>Date of Analysis</b>	<b>13/07/2023</b>
<b>Retest Date</b>	<b>JUNE-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Pale beige to brown powder	Pale beige powder
Dye content (UV-Vis) (on dry basis)	Min 80%	80.36%
Absorption maxima in acetonitrile	290 - 292 nm	291 nm
Identity (IR)	Passes test	Passes
Loss on drying (1 g, 105°C, 3 hrs)	Max 10.0%	4.23%

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)