



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>SODIUM FORMALDEHYDE SULFOXYLATE HYDRATE EXTRAPURE</b>
<b>Code No.</b>	<b>B-02410</b>
<b>Batch No.</b>	<b>BC12232232</b>
<b>Mfg.Date</b>	<b>APR-2024</b>
<b>Date of Analysis</b>	<b>11/04/2024</b>
<b>Retest Date</b>	<b>MAR-2028</b>

TEST	SPECIFICATION	RESULT
Appearance	White big flakes	White big flakes
Assay as SO <sub>2</sub> (Iodometric on anhydrous substnace)	45 - 55%	53.28%
Clarity and color of solution	Clear and colorless	Complies
Alkalinity	Passes test	Complies
pH (2% solution)	9.5 - 10.5	10.39
Sodium sulphite (Na <sub>2</sub> SO <sub>3</sub> )	Max 5%	Less than 5%
Iron (Fe)	Max 0.001%	Less than 0.001%
Sulphide (S)	Passes test	Complies
Loss on drying (at 105°C)	Max 27%	9.27%

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)