



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>SACCHARIN SODIUM DIHYDRATE 98% EXTRAPURE</b>
<b>Code No.</b>	<b>B-02270</b>
<b>Batch No.</b>	<b>BC12232232</b>
<b>Mfg.Date</b>	<b>AUG-2024</b>
<b>Date of Analysis</b>	<b>02/08/2024</b>
<b>Retest Date</b>	<b>JULY-2028</b>

TEST	SPECIFICATION	RESULT
Assay (as Br)	Colorless crystals	Green crystalline powder
Assay (on anhydrous basis)	Min 98.0%	98.83%
Loss on drying	12 - 16%	14.36%
Melting point of isolated saccharin	Min 226 °C	227.9 °C
Free acid	Max 0.5 ml N%	Complies
Free alkali	Max 0.5 ml N%	Complies
Arsenic (As)	Max 0.0002%	Less than 0.0002%
Lead (Pb)	Max 0.001%	Less than 0.001%

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)