



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>THIONYL CHLORIDE (FOR SYNTHESIS)</b>
<b>Code No.</b>	<b>B-02683</b>
<b>Batch No.</b>	<b>BC/0891/19-2</b>
<b>Mfg.Date</b>	<b>NOV-2024</b>
<b>Date of Analysis</b>	<b>10/11/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Clear colorless / pale yellow colored liquid	pale yellow colored liquid
Assay	Min 99%	99.19%
Density (d <sub>20</sub> <sup>°C</sup> /4 <sup>°C</sup> )	1.635 - 1.638	1.636
Refractive index (20 <sup>°C</sup> ; 589 nm)	1.5165 - 1.5175	1.5168

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)