



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>LITHIUM PERCHLORATE TRIHYDRATE 99% EXTRAPURE</b>
<b>Code No.</b>	<b>B-01561</b>
<b>Batch No.</b>	<b>BC08885696</b>
<b>Cas No.</b>	<b>13453-78-6</b>
<b>Mfg.Date</b>	<b>AUG-2024</b>
<b>Date of Analysis</b>	<b>2/08/2024</b>
<b>Retest Date</b>	<b>SEP-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance(Color)</b>	<b>White</b>	<b>White</b>
<b>Appearance(Form)</b>	<b>Adhering crystals and/or chunks</b>	<b>Adhering crystals</b>
<b>Titration Argentometric</b>	<b>&gt;= 98.5 %</b>	<b>99.7 %</b>
<b>Chloride (Cl)</b>	<b>=&lt;30 ppm</b>	<b>=&lt;30 ppm</b>
<b>Sulphate (SO4)</b>	<b>=&lt;10 ppm</b>	<b>10 ppm</b>
<b>Iron (Fe)</b>	<b>=&lt;5 ppm</b>	<b>=&lt;5 ppm</b>
<b>Heavy metals (as Pb)</b>	<b>=&lt;5 ppm</b>	<b>=&lt;5 ppm</b>

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)