



**SISCO
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LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product

**11373 - Lithium Tetraborate extrapure AR, 98% -
[12007-60-2]**

Batch No

2716459

Analysis Date

31-Jan-2023

Date of Manufacture

January 2023

Expiry Date/Re-Test Date

January 2028

Molecular Formula

Li₂B₄O₇

Molecular Weight

169.12

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Assay (HCl titration)	min. 98%	98.9%
Iron (Fe)	max. 0.001%	Passes
Heavy Metals (Pb)	max. 0.001%	Passes
Potassium (K)	max. 0.005%	Passes
Sodium (Na)	max. 0.005%	Passes

FRM/82/11/4/11373 Rev No. 2 Date 31/01/2023

Prepared by PPatil

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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