

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	24627
Lot Number	001641-11251B-12
Product	Lithium tetraborate

Di-Lithium tetraborate

CAS Number	12007-60-2
Molecular Formula	B ₄ O ₇ •2Li
Molecular Weight	169.12

Appearance	White crystalline powder
Anion	Chloride (Cl ⁻): 0.001% Sulfate (SO ₄ ²⁻): 0.011% Phosphate (PO ₄ ³⁻): < 0.005%
Cation	Sodium (Na): 0.003% Potassium (K): < 0.005% Calcium (Ca): < 0.005% Magnesium (Mg): < 0.001% Iron (Fe): 0.0019% Lead (Pb): < 0.001% Silicon (Si): < 0.01%

Assay	> 99.9%
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Storage	Store at RT
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Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager