

# Chem-Impex International, Inc.

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	07211
<b>Product</b>	<b>Lithium hydroxide, anhydrous</b>
<b>Lot Number</b>	001641-202103029
<b>CAS Number</b>	1310-65-2
<b>Molecular Formula</b>	LiOH
<b>Molecular Weight</b>	23.95

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<b>Appearance</b>	White granular powder
<b>Anion</b>	Sulfate (SO <sub>4</sub> <sup>2-</sup> ) : 0.0004% Chloride (Cl) : 0.0014%
<b>Cation</b>	Sodium (Na) : 0.08% Potassium (K) : 0.003% Calcium (Ca) : 0.0008% Iron (Fe) : 0.0009% Magnesium (Mg) : Not detected
<b>Insoluble</b>	0.001% (In Acid)
<b>Assay by titration</b>	99.9%
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager