

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	26499
<b>Product</b>	<b>DL-Lithium lactate</b>
<b>Lot Number</b>	000422-20050121
	2-Hydroxypropionic acid lithium salt
<b>CAS Number</b>	16891-53-5
<b>Molecular Formula</b>	C <sub>3</sub> H <sub>5</sub> LiO <sub>3</sub>
<b>Molecular Weight</b>	96.01

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<b>Appearance</b>	White crystalline powder
<b>Heavy Metals</b>	< 0.002% (as Pb)
<b>Anion</b>	Chloride (Cl <sup>-</sup> ) : < 0.01% Sulfate (SO <sub>4</sub> <sup>2-</sup> ) : < 0.01%
<b>Cation</b>	Iron (Fe) : < 0.001%
<b>Insoluble</b>	< 0.01%
<b>Assay by titration</b>	100%
<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