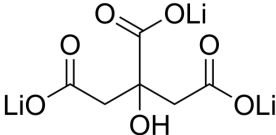


## Certificate of Analysis

<b>Product Name:</b>	Lithium citrate (tetrahydrate)
<b>Cat. No.:</b>	CS-4815
<b>CAS No.:</b>	6080-58-6
<b>Batch No.:</b>	17501
<b>Chemical Name:</b>	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, lithium salt, hydrate (1:3:4)

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>13</sub> Li <sub>3</sub> O <sub>11</sub>
<b>Molecular Weight:</b>	281.98
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Chemical Structure:</b>	

H<sub>2</sub>O    H<sub>2</sub>O

H<sub>2</sub>O    H<sub>2</sub>O

### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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