## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 42087

**Lot Number** 002531-19

Product Acetyl coenzyme A lithium salt

Acetyl-CoA

Acetyl-S-CoA Li3

**CAS Number** 32140-51-5

Molecular Formula C<sub>23</sub>H<sub>38</sub>N<sub>7</sub>O<sub>17</sub>P<sub>3</sub>S•xLi<sup>+</sup>

**Molecular Weight** 809.57

**Appearance** White powder

**Solubility** Clear solution (50 mg/mL in water)

Purity by HPLC 97%

**Storage** Store at  $\leq$  -10 °C

**Additional Information** Counterion type, content by mass: Lithium 1 - 3%

**Remarks** 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**