## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 35187

**Lot Number** 002301-20190623 **Product DL-Lactide** 

3,6-Dimethyl-1,4-dioxane-2,5-dione

CAS Number 95-96-5 Molecular Formula C<sub>6</sub>H<sub>8</sub>O<sub>4</sub>

Molecular Weight 144.13

**Appearance** White crystal

**Melting Point** 123 °C

**Water Content (Karl** 

Fisher)

Infrared Spectrum Conforms to structure

0.10%

Purity by GC 99.5%

**Storage** Store at 2 - 8 °C

**Additional Information** Lactic acid: < 0.2%

**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**