

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	35185
<b>Lot Number</b>	002301-20190615
<b>Product</b>	<b>Glycolide</b>
	1,4-Dioxane-2,5-dione
<b>CAS Number</b>	502-97-6
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>
<b>Molecular Weight</b>	116.07

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<b>Appearance</b>	White crystal
<b>Melting Point</b>	83.8 °C
<b>Water Content (Karl Fisher)</b>	0.15%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by TLC</b>	> 99.1%
<b>Storage</b>	Store at ≤ -20°C

**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