

# Chem-Impex International, Inc.

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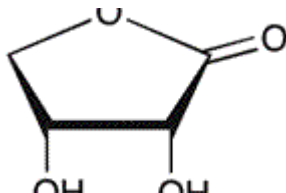
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

Catalogue Number	32193
Product	<b>D-Erythrono-1,4-lactone</b> D-Erythronolactone (3 <i>R-cis</i> ) (-)-Dihydro-3,4-dihydroxy-2(3 <i>H</i> )-furanone
CAS Number	15667-21-7
Molecular Formula	C <sub>4</sub> H <sub>6</sub> O <sub>4</sub>
Molecular Weight	118.09

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Appearance	White to off-white crystalline powder
Melting Point	102 - 104 °C
Optical Rotation	[α] <sub>D</sub> <sup>20</sup> = -69 to -74 ° (C=1 in water)
Purity by HPLC	≥ 99%
Storage	Store at RT

**For Laboratory Use Only**