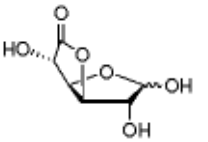
SIGMA-ALDRICH®
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Product Specification

Product Name:
D-(+)-Glucuronic acid γ-lactone - ≥99%

Product Number:	**851450**
CAS Number:	32449-92-6
MDL:	MFCD00135622
Formula:	C6H8O6
Formula Weight:	176.12 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Optical Rotation C=8%, H2O After 1 Hour	16.8 - 20.8 deg
Purity (Titration by NAOH)	99.0 - 101.0 %
Solubility (Turbidity) 25mg/ml, H2O	Clear
Solubility (Color)	Colorless
Recommended Retest Period 2 Years	----------

Specification: PRD.0.ZQ5.10000026646

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.