



INDOFINE Chemical Company, Inc.

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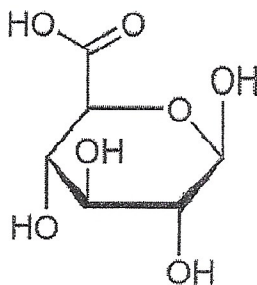
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Certificate of Analysis

Catalogue Number	BIO-820
Lot Number	001684-20141028
Product	D-Glucuronic acid D-Glca
CAS Number	6556-12-3
Molecular Formula	C ₆ H ₁₀ O ₇
Molecular Weight	194.14

Appearance	White crystalline powder
Solubility	Easily soluble in Water. Insoluble in Chloroform.
Anion	Chloride (Cl ⁻): < 50 ppm Sulfate (SO ₄ ²⁻): < 100 ppm
Optical Rotation	[α] _D ²⁰ = +36.5° (C=6 in H ₂ O)
Analysis by Mass Spectra	Conforms to standard
Residue On Ignition	0.1%
¹ H NMR	Conforms to structure
Assay	99.3% (by HPLC)
Storage	Store at 0-8 °C



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