

INDOFINE Chemical Company, Inc.

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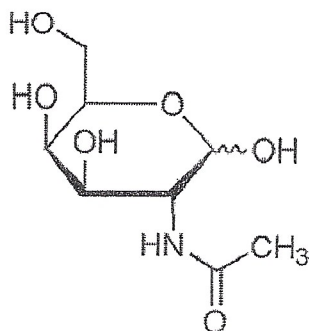
website: www.indofinechemical.com

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Certificate of Analysis

Catalogue Number	04-002
Lot Number	002804-20221104
Product	N-Acetyl-D-galactosamine 2-Acetamido-2-deoxy-D-galactopyranose
CAS Number	14215-68-0
Molecular Formula	C ₈ H ₁₅ NO ₆
Molecular Weight	221.21

Appearance	White crystal powder
Turbidity	1
Melting Point	158.7 - 160.9 °C
Heavy Metals	< 10 ppm
Optical Rotation	[α] _D ²⁰ = 87 °
Infrared Spectrum	Conforms to structure
Loss on Drying	0.04%
Residue On Ignition	0.03%
Assay	99.32%
Purity by TLC	One point
Storage	Store at 0 - 8 °C



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