

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

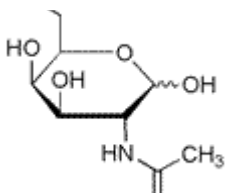
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	21629
Product	N-Acetyl-D-galactosamine 2-Acetamido-2-deoxy-D-galactopyranose 2-Acetamido-2-deoxy-D-galactose
CAS Number	14215-68-0
Molecular Formula	C ₈ H ₁₅ NO ₆
Molecular Weight	221.21

Appearance	White crystal powder
Melting Point	158 - 162 °C
Heavy Metals	≤ 10 ppm
Optical Rotation	[α] _D ²⁰ = 83 - 88 °
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 1%
Residue On Ignition	≤ 0.5%
Assay	≥ 99%
Purity by TLC	Single spot
Storage	Store at 0 - 8 °C

For Laboratory Use Only