**Certificate of Analysis** 

## **D-N-Acetylgalactosamine**

Cat. No.: HY-33212 CAS No.: 1811-31-0 Batch No.: 272615

**Chemical Name:** D-Galactose, 2-(acetylamino)-2-deoxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{15}NO_6$ Molecular Weight: 221.21

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

-80°C In solvent 6 months

-20°C 1 month

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA