

[Jump to Website](#)

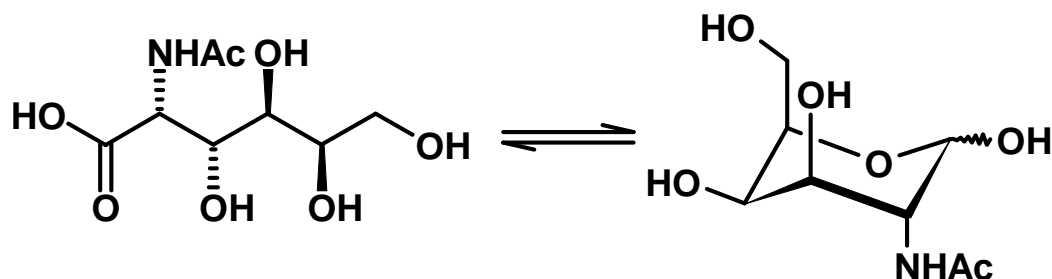
[Request Quote](#)

Product Specifications

N-Acetyl-D-galactosamine

CAS 1811-31-0

Structure:



Mol. Formula
Source

$C_8H_{15}NO_6$
Synthetic

Mol. Wt.

221.21

Test

Specification

Identity	IR
Appearance	White to pale-yellow powder
Mp	158-162 °C
Assay (hplc)	> 98 %
Sp. Rot., $[\alpha]_D$	+ 85 ° (c = 1, H ₂ O after 5 hr)
LOD	< 1%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.