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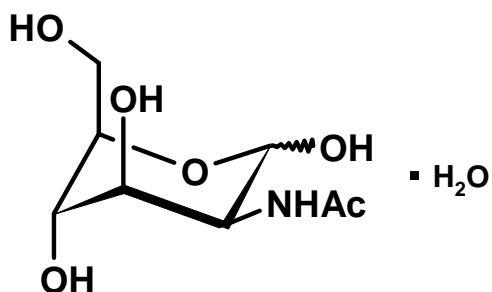
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Product Specifications

N-Acetyl-D-mannosamine

CAS 7772-94-3

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	129 °C~132 °C
Assay (hplc)	> 98 %
Sp. Rot., [α]_D	+9.7 to +10.1° (c = 4, H ₂ O)
LOD	< 1%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.