

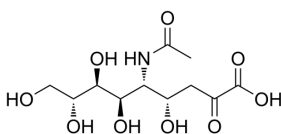
N-Acetylneuraminic acid

Cat. No.: HY-I0400
CAS No.: 131-48-6
Batch No.: 404796
Chemical Name: Neuraminic acid, N-acetyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₁H₁₉NO₉
Molecular Weight: 309.27
Storage: -20°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 99.44%
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.

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