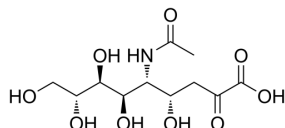


Certificate of Analysis

Product Name: N-Acetylneuraminic acid
Cat. No.: CS-5733
CAS No.: 131-48-6
Batch No.: Lc0823067
Chemical Name: Neuraminic acid, N-acetyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₁H₁₉NO₉
Molecular Weight: 309.27
Storage: -20°C, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥95.0%
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.

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