



Certificate of Analysis

Product Name: (1S,2R)-1-((2R,3R,4S)-3-acetamido-4,6-diacetoxy-6-(methoxycarbonyl)tetrahydro-2H-pyran-

2-yl)propane-1,2,3-triyl triacetate

 Cat. No.:
 CS-M2441

 CAS No.:
 73208-82-9

 Batch No.:
 157042

Chemical Name: Neuraminic acid, N-acetyl-, methyl ester, 2,4,7,8,9-pentaacetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{31}NO_{14}$ **Molecular Weight:** 533.48

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H 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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