

Certificate of Analysis

Date of Testing: 2025-09-10 11:51:16

Date of Next Testing: 2028-09-09 11:51:16

Product Name: **N-Acetyl-9-O-acetylneuraminic Acid**

CAS Number: 55717-54-9

Specifications & Purity: $\geq 75\%$

Lot #: H2529559

SKU #: **N405667**

Version: **1**

Analysis #: **530413**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	75-100 (%)	80.00000 %
Appearance(N405667)	White to off-white to light yellow powder or solid or crystal	White to off-white to light yellow powder or solid or crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager