

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 09:02:32

Date of Next Testing: 2027-12-25 09:02:32

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

CAS Number: 55717-54-9

Specifications & Purity: $\geq 75\%$ (HPLC)

Lot #: L2424582

SKU #: **N405667**

Version: **1**

Analysis #: **449036**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager