

## Certificate of Analysis

Date of Testing: 2024-10-11 16:03:45  
Date of Next Testing: 2027-10-11 16:03:45  
Product Name: **N-Acetyl-2,3-dehydro-2-deoxyneuraminic acid**  
CAS Number: 24967-27-9  
Specifications & Purity:  $\geq 93\%$   
Lot #: J2409705  
SKU #: **N463295**  
Version: **1**  
Analysis #: **408499**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	93-100 (%)	99.61%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(N463295)	White to Almost white solid	white to almost white solid
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager