

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-15 09:26:09

Date of Next Testing: 2028-05-14 09:26:09

Product Name: **N-Azidoacetylmannosamine-tetraacylated (Ac4ManNAz)**

CAS Number: 361154-30-5

Specifications & Purity: $\geq 98\%$, α and β isomer mixture

Lot #: E2508380

SKU #: **T303546**

Version: **3**

Analysis #: **484764**

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

Parameter	Limit Values	Result
Purity(HPLC)(mixture of α and β isomers)	98-100 (%)	99.80000 %
Appearance(T303546)	White to Beige Powder or Crystals	white to beige powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager