

Certificate of Analysis

Date of Testing: 2023-09-11 17:22:12

Date of Next Testing: 2027-09-10 17:22:12

Product Name: **N-acetyl-D-erythro-sphinganine**

CAS Number: 13031-64-6

Specifications & Purity: $\geq 98\%$

Lot #: H2329677

SKU #: **N598758**

Analysis: **275048**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Specific Rotation $[\alpha]_{25/D(c=0.2 \text{ in MeOH})}$	5.6-7.6 (°)	5.61000 °
Appearance(N598758)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager