

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-16 11:32:08

Date of Next Testing: 2028-03-15 11:32:08

Product Name: **ω-Laurinlactam**

CAS Number: 947-04-6

Specifications & Purity: ≥98%(GC)

Lot #: C2406321

SKU #: **O159931**

Version: **0**

Analysis #: **323927**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	151-154 (°C)	152.30000 °C
Purity(GC)	98-100 (%)	99.60500 %
Appearance (O159931)	White to off-white to yellow solid	White to off-white to yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager