

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 13:43:30

Date of Next Testing: 2026-12-13 13:43:30

Product Name: **ω-Laurinlactam**

CAS Number: 947-04-6

Specifications & Purity: ≥98%(GC)

Lot #: L2212200

SKU #: **O159931**

Version: **0**

Analysis #: **168115**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	151-154 (°C)	152.09000 °C
Purity(GC)	98-100 (%)	99.30000 %
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