

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-19 10:39:44

Date of Next Testing: 2028-01-18 10:39:44

Product Name: **ω-Laurinlactam**

CAS Number: 947-04-6

Specifications & Purity: ≥98%(GC)

Lot #: C2017001

SKU #: **O159931**

Version: **0**

Analysis #: **315888**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	151-154 (°C)	153.80000 °C
Purity(GC)	98-100 (%)	99.10000 %
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