

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 09:53:40

Date of Next Testing: 2029-06-10 09:53:40

Product Name: **16-Hexadecanolide**

CAS Number: 109-29-5

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: H2126309

SKU #: **H157273**

Version: **1**

Analysis #: **522168**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.40000 %
Appearance (H157273)	Colorless or White Liquid or Solid	Colorless or White Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
TLC(ethyl acetate:n-hexane = 1:3,developer(Bromocresol Blue))	one point	one point



John Su
QA & QC Manager