

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-24 11:52:35

Date of Next Testing: 2027-06-24 11:52:35

Product Name: **N-(Ketocaproyl)-L-homoserine Lactone**

CAS Number: 143537-62-6

Specifications & Purity: Moligand™, ≥98%

Lot #: F2519108

SKU #: **N137466**

Version: **3**

Analysis #: **488509**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.47000 %
Appearance(N137466Color)	White to Light yellow	White to almost white
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N137466Form)	Solid	Powder



John Su
QA & QC Manager