

Certificate of Analysis

Date of Testing: 2023-05-26 16:01:06
Date of Next Testing: 2026-05-25 16:01:06
Product Name: **N-3-oxo-octanoyl-L-Homoserine lactone**
CAS Number: 147795-39-9
Specifications & Purity: $\geq 97\%$
Lot #: E2317936
SKU #: **N350215**
Analysis: **219579**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.23400 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager