

Certificate of Analysis

Date of Testing: 2023-08-31 15:12:58
Date of Next Testing: 2026-08-30 15:12:58
Product Name: **N-Decanoyl-DL-homoserine lactone**
CAS Number: 106983-36-2
Specifications & Purity: 97%
Lot #: H2328329
SKU #: **N464433**
Analysis: **263209**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.24600 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager