

Certificate of Analysis

Date of Testing: 2023-06-27 17:49:44

Date of Next Testing: 2026-06-26 17:49:44

Product Name: **N-octadecanoyl-L-Homoserine lactone**

CAS Number: 479050-96-9

Specifications & Purity: 98%

Lot #: F2315265

SKU #: **N348994**

Analysis: **233813**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.94 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager