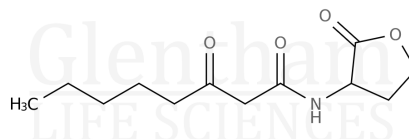


Certificate of Analysis

| | |
|---------------|--|
| Product Name | N-(3-Oxo-octanoyl)-DL-homoserine lactone |
| Glentham Code | GW3536 |
| CAS Number | 106983-27-1 |
| Batch Number | 490NAO |

| | |
|-------------------|--------------------|
| Molecular Weight | 241.28 |
| Molecular Formula | $C_{12}H_{19}NO_4$ |
| Storage Temp. | -20°C |



| Property | Specification | Batch 490NAO |
|-------------------------|------------------------------------|--------------|
| Physical Description | White to off-white powder or solid | White powder |
| Identification (1H-NMR) | To conform to structure | Conforms |
| Purity (GC) | ≥ 97.0% | 97.2% |

| | |
|-----------------------|------------|
| Specification Version | v1.0 |
| Manufacture Date | 2023-05-19 |
| Re-Test Date | 2029-12-12 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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