

Certificate of Analysis

Date of Testing: 2023-07-14 15:07:11
Date of Next Testing: 2025-07-13 15:07:11
Product Name: **Linoleoyl Chloride**
CAS Number: 7459-33-8
Specifications & Purity: $\geq 97.0\%$ (GC)
Lot #: G2307450
SKU #: **L135285**
Analysis: **234047**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n ₂₀ /D | 1.471-1.474 | 1.47 |
| Density (20°C) | 0.926-0.929 | 0.93 |
| Purity(GC) | 97-100 (%) | 97.03% |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager