

Certificate of Analysis

Date of Testing: 2024-06-05 15:48:20
Date of Next Testing: 2026-05-26 15:48:20
Product Name: **Dodecanoyl chloride**
CAS Number: 112-16-3
Specifications & Purity: 98%
Lot #: E2429397
SKU #: **D109417**
Version: **1**
Analysis #: **357385**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.71%
Refractive index n ₂₀ /D	1.443-1.446	1.45
Appearance (D109417)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager