

Certificate of Analysis

Date of Testing: 2022-12-07 18:57:05

Date of Next Testing: 2026-12-06 18:57:05

Product Name: **3,5,5-Trimethylhexanoyl Chloride**

CAS Number: 36727-29-4

Specifications & Purity: >90.0%(GC)

Lot #: K2224816

SKU # **T161607**

Analysis: **121168**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	96.63 %
Refractive index n ₂₀ /D	1.435-1.438	1.44
Density (20°C)	0.939-0.945	0.94
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager