

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-07 19:11:28

Date of Next Testing: 2026-12-06 19:11:28

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

CAS Number: 36727-29-4

Specifications & Purity: >90.0%(GC)

Lot #: K2224814

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

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

John Su
QA & QC Manager