

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-18 14:25:06

Date of Next Testing: 2026-03-08 14:25:06

Product Name: **Hexanoyl chloride**

CAS Number: 142-61-0

Specifications & Purity: $\geq 96\%$

Lot #: C2408544

SKU #: **H130076**

Version: **0**

Analysis #: **332673**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.03000 %
Density (20°C)	0.975-0.979	0.97600
Refractive index n _{20/D}	1.425-1.427	1.42510
Appearance (H130076)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager