

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-17 09:16:43

Date of Next Testing: 2024-10-16 09:16:43

Product Name: **2-Ethylhexanoyl chloride**

CAS Number: 760-67-8

Specifications & Purity: $\geq 97\%$

Lot #: J22111031

SKU #: **E139249**

Analysis: **136162**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.95-0.953	0.95
Refractive index n _{20/D}	1.432-1.434	1.43
Purity(GC)	97-100 (%)	99.67 %
Appearance (E139249)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager