

Certificate of Analysis

Date of Testing: 2025-03-13 15:00:16

Date of Next Testing: 2027-03-13 15:00:16

Product Name: **2-Ethylhexanoyl chloride**

CAS Number: 760-67-8

Specifications & Purity: $\geq 97\%$

Lot #: F23061159

SKU #: **E139249**

Version: **0**

Analysis #: **480619**

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 (%)	99.10%
Appearance (E139249)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager