

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-26 15:04:40

Date of Next Testing: 2026-06-25 15:04:40

Product Name: **2-Ethylbutyryl chloride**

CAS Number: 2736-40-5

Specifications & Purity: $\geq 97\%$

Lot #: F2317110

SKU #: **E469016**

Version: **1**

Analysis #: **228374**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.4230-1.4270	1.43
Purity(GC)	97-100 (%)	97.01 %
Appearance(E469016)	Colorless to Yellow to Light Brown Liquid	Colorless to Yellow to Light Brown Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager