

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-21 15:34:00

Date of Next Testing: 2026-06-20 15:34:00

Product Name: **11-Chloro-1-undecene**

CAS Number: 872-17-3

Specifications & Purity: $\geq 97\%$

Lot #: F2314553

SKU #: **C469792**

Version: **1**

Analysis #: **224792**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.01000 %
Appearance(C469792)	Colorless to light yellow to tan liquid	Colorless to light yellow to tan 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