

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-31 17:38:30

Date of Next Testing: 2027-03-30 17:38:30

Product Name: **1-Chlorodecane**

CAS Number: 1002-69-3

Specifications & Purity: $\geq 98\%$

Lot #: C23201123

SKU #: **C104797**

Version: **0**

Analysis #: **046550**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.38800 %
Refractive index n ₂₀ /D	1.436-1.438	1.43760
Density (20°C)	0.871-0.874	0.87200
Appearance (C104797)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager