

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-09 16:59:52

Date of Next Testing: 2027-06-08 16:59:52

Product Name: **1-Chlorododecane**

CAS Number: 112-52-7

Specifications & Purity: $\geq 98\%$

Lot #: F2305936

SKU #: **C110969**

Version: **0**

Analysis #: **103447**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.37400 %
Refractive index n ₂₀ /D	1.44-1.444	1.44330
Density (20°C)	0.866-0.869	0.86800
Appearance (C110969)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager