

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 16:40:48

Date of Next Testing: 2027-07-05 16:40:48

Product Name: **1,10-Dichlorodecane**

CAS Number: 2162-98-3

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: F2329240

SKU #: **D155237**

Version: **0**

Analysis #: **248630**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.998-1.001	0.99800
Purity(GC)	97-100 (%)	98.99200 %
Refractive index n ₂₀ /D	1.459-1.462	1.46180
Appearance (d155237)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager