

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-07 16:24:36

Date of Next Testing: 2027-09-06 16:24:36

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

CAS Number: 2162-98-3

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

Lot #: I2305347

SKU #: **D155237**

Version: **0**

Analysis #: **268550**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.998-1.001	0.99900
Purity(GC)	97-100 (%)	99.16000 %
Refractive index n ₂₀ /D	1.459-1.462	1.46110
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