

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-05 21:17:44

Date of Next Testing: 2027-04-04 21:17:44

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

CAS Number: 1191-67-9

Specifications & Purity: $\geq 96\%$

Lot #: C23311528

SKU #: **D102334**

Version: **1**

Analysis #: **047182**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.499-1.501	1.49900
Purity(Iodometric Titration)	96-100 (%)	98.59000 %
Purity(GC)	96-100 (%)	98.07800 %
Appearance (D102334)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager