

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-13 16:03:18

Date of Next Testing: 2028-04-12 16:03:18

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

CAS Number: 1191-67-9

Specifications & Purity: $\geq 96\%$

Lot #: D2407171

SKU #: **D102334**

Version: **1**

Analysis #: **331880**

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.19000 %
Purity(Iodometric Titration)	96-100 (%)	96.50000 %
Refractive index n _{20/D}	1.499-1.501	1.50000
Appearance (D102334)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager