

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-16 11:17:01

Date of Next Testing: 2027-01-15 11:17:01

Product Name: **Tetrahydrothiophene**

CAS Number: 110-01-0

Specifications & Purity: $\geq 99\%$

Lot #: L2215121

SKU #: **T107485**Version: **0**Analysis #: **156217**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.998-1.002	1.00100
Purity(GC)	99-100 (%)	99.57200 %
Refractive index n _{20/D}	1.502-1.506	1.50490
Appearance (T107485)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager