

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2022-09-08 19:55:12
Date of Next Testing:	2024-08-28 19:55:12
Product Name:	Thiophene
CAS Number:	110-02-1
Specifications & Purity:	≥99%
Lot #:	I2201119
SKU #	T108259
Version	1
Analysis #:	126381
Storage Temperature:	Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.063-1.068	1.06500
Refractive index n ₂₀ /D	1.525-1.53	1.52720
Purity(GC)	99-100 (%)	99.70400 %
Appearance (T108259)	Colorless to light Yellow Liquid	Colorless to light Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager