

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 13:26:38
 Date of Next Testing: 2028-05-25 13:26:38
 Product Name: **Thiophene**
 CAS Number: 110-02-1
 Specifications & Purity: $\geq 99\%$
 Lot #: E2629218
 SKU #: **T108259**
 Version: **1**
 Analysis #: **708274**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.063-1.068	1.06710
Refractive index n ₂₀ /D	1.525-1.53	1.52970
Purity(GC)	99-100 (%)	99.92600 %
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