

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-09 16:30:38

Date of Next Testing: 2029-07-08 16:30:38

Product Name: **2,5-Dimethylthiophene**

CAS Number: 638-02-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: I2124289

SKU # **D155809**

Version **0**

Analysis #: **538161**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70000 %
Refractive index n ₂₀ /D	1.511-1.514	1.51300
Appearance (D155809)	Colorless to Orange to Brown Liquid	Colorless to Orange to Brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager