

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-21 18:33:03

Date of Next Testing: 2027-04-20 18:33:03

Product Name: **2-Methylthiophene**

CAS Number: 554-14-3

Specifications & Purity: $\geq 99\%$

Lot #: D2318181

SKU #: **M109554**

Version: **1**

Analysis #: **021740**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.518-1.521	1.52
Density (20°C)	1.019-1.022	1.02
Purity(GC)	99-100 (%)	99.01 %
Appearance (M109554)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager