

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-26 16:15:48

Date of Next Testing: 2029-05-25 16:15:48

Product Name: **2-Methylthiophene**

CAS Number: 554-14-3

Specifications & Purity: $\geq 99\%$

Lot #: G2123227

SKU #: **M109554**

Version: **1**

Analysis #: **513797**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.518-1.521	1.52
Purity(GC)	99-100 (%)	99.10 %
Density (20°C)	1.019-1.022	1.02
Appearance (M109554)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager