

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-06-03 18:53:17

Date of Next Testing: 2029-06-02 18:53:17

Product Name: **2-Methylthiophene**

CAS Number: 554-14-3

Specifications & Purity: $\geq 99\%$

Lot #: E2528024

SKU #: **S48317**

Version: **0**

Analysis #: **521811**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.518-1.521	1.52
Purity(GC)	99-100 (%)	99.01 %
Density (20°C)	1.019-1.022	1.02
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S48317)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

