

Certificate of Analysis

Date of Testing: 2025-03-06 19:07:13

Date of Next Testing: 2028-03-05 19:07:13

Product Name: **2,5-Dimethylthiophene-3-carbaldehyde**

CAS Number: 26421-44-3

Specifications & Purity: $\geq 98\%$

Lot #: C2505766

SKU #: **D183282**

Version: **1**

Analysis #: **414515**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.99 %
Appearance(D183282)	Colorless to light yellow (Liquid)	Colorless to light yellow (Liquid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager