

Certificate of Analysis

Date of Testing: 2023-05-06 17:07:58
Date of Next Testing: 2027-05-05 17:07:58
Product Name: **3-Methylthiophene-2-carboxaldehyde**
CAS Number: 5834-16-2
Specifications & Purity: >85.0%(GC)
Lot #: D2320194
SKU #: **M157936**
Analysis: **055476**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.586-1.589	1.59
Purity(GC)	85-100 (%)	98.25 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager