

Certificate of Analysis

Date of Testing: 2023-09-13 11:32:33
Date of Next Testing: 2027-09-12 11:32:33
Product Name: **3-Methylthiophene-2-carboxaldehyde**
CAS Number: 5834-16-2
Specifications & Purity: >85.0%(GC)
Lot #: I2305188
SKU #: **M157936**
Analysis: **275688**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.586-1.589	1.59
Purity(GC)	85-100 (%)	90.20%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager