

Certificate of Analysis

Date of Testing: 2025-05-13 16:37:05
 Date of Next Testing: 2027-05-13 16:37:05
 Product Name: **2-Methoxy-5-(trifluoromethoxy)benzaldehyde**
 CAS Number: 145742-65-0
 Specifications & Purity: $\geq 96\%$
 Lot #: G23261050
 SKU #: **M158628**
 Version: **1**
 Analysis #: **509190**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.473-1.477	1.48
Purity(GC)	96-100 (%)	96.20 %
Density (20°C)	1.36-1.364	1.36
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M158628)	Light orange to Yellow to Green clear liquid	Light orange to Yellow to Green clear liquid



John Su
QA & QC Manager