

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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 #: G23261061

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager