

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-12 17:08:43
 Date of Next Testing: 2029-11-11 17:08:43
 Product Name: 4-(Trifluoromethylthio)benzaldehyde
 CAS Number: 4021-50-5
 Specifications & Purity: $\geq 90\%$ (GC)
 Lot #: A2207577
 SKU #: T123713
 Version: 1
 Analysis #: 595990
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	96.34 %
Crystallization point	24-29 (°C)	27.42 °C
Appearance (T123713)	white to yellow solid or liquid	white to yellow solid or liquid
Proton NMR spectrum	Conforms to structure	Not Conforms to Structure



John Su
QA & QC Manager