

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-04 16:31:21
 Date of Next Testing: 2028-12-03 16:31:21
 Product Name: **2,4-Bis(trifluoromethyl)benzaldehyde**
 CAS Number: 59664-42-5
 Specifications & Purity: $\geq 98\%$
 Lot #: D1707001
 SKU #: **B124136**
 Version: **0**
 Analysis #: **443125**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.84300 %
Refractive index n ₂₀ /D	1.42-1.424	1.42130
Appearance (B124136)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager