

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-09 14:39:37

Date of Next Testing: 2030-04-08 14:39:37

Product Name: **2,4-Bis(trifluoromethyl)benzaldehyde**

CAS Number: 59664-42-5

Specifications & Purity: $\geq 98\%$

Lot #: G2203066

SKU #: **B124136**

Version: **0**

Analysis #: **686459**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.59000 %
Refractive index n ₂₀ /D	1.42-1.424	1.42135
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