

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-05 10:34:21
 Date of Next Testing: 2026-05-26 10:34:21
 Product Name: **1,3-Bis(trifluoromethyl)-5-bromobenzene**
 CAS Number: 328-70-1
 Specifications & Purity: $\geq 97\%$
 Lot #: I2215089
 SKU #: **B113669**
 Version: **1**
 Analysis #: **364545**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.699-1.71	1.69950
Purity(GC)	97-100 (%)	99.40000 %
Refractive index n ₂₀ /D	1.4255-1.4295	1.42700
Appearance (B113669)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager