

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-21 09:45:35

Date of Next Testing: 2027-05-11 09:45:35

Product Name: **3-Chloro-5-fluorobenzyl bromide**

CAS Number: 493024-39-8

Specifications & Purity: $\geq 98\%$

Lot #: D1611077

SKU #: **C122804**

Version: **0**

Analysis #: **512244**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70000 %
Density (20°C)	1.645-1.649	1.64800
Refractive index n ₂₀ /D	1.56-1.564	1.56100
Appearance (C122804)	Yellow solid or liquid	Yellow solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager