

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 10:02:05

Date of Next Testing: 2029-03-16 10:02:05

Product Name: **4-Chloro-2,8-bis(trifluoromethyl)quinoline**

CAS Number: 83012-13-9

Specifications & Purity: $\geq 97\%$

Lot #: F2309327

SKU #: **C469718**

Version: **1**

Analysis #: **669491**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.78000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager