

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 14:46:55

Date of Next Testing: 2028-12-16 14:46:55

Product Name: **4-Bromo-4'-fluorobiphenyl**

CAS Number: 398-21-0

Specifications & Purity: $\geq 95\%$

Lot #: C23101129

SKU #: **B303649**

Version: **0**

Analysis #: **622728**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.80500 %
Melting point	92-97 (°C)	96.28600 °C
Appearance (B303649Color)	White	White
Appearance (B303649Form)	Solid	Solid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager