

Certificate of Analysis

Date of Testing: 2025-03-18 17:31:37
 Date of Next Testing: 2028-03-17 17:31:37
 Product Name: **4-Bromo-4'-fluorobiphenyl**
 CAS Number: 398-21-0
 Specifications & Purity: $\geq 95\%$
 Lot #: C2513216
 SKU #: **B303649**
 Version: **0**
 Analysis #: **189768**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.80700 %
Melting point	92-97 (°C)	96.29000 °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