

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-21 13:53:31

Date of Next Testing: 2024-10-10 13:53:31

Product Name: **4-Bromo-2-fluorobenzaldehyde**

CAS Number: 57848-46-1

Specifications & Purity: $\geq 97\%$

Lot #: J2217056

SKU #: **B113798**

Version: **1**

Analysis #: **103316**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.04500 %
Melting point	61-66 (°C)	62.94000 °C
Appearance (B113798)	White to pink to tan crystals, powder and/or chunks	White to pink to tan crystals, powder and/or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager