

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-17 13:24:32

Date of Next Testing: 2027-01-16 13:24:32

Product Name: **2,6-Dibromo-4-fluorophenol**

CAS Number: 344-20-7

Specifications & Purity: $\geq 98\%$

Lot #: A2310483

SKU #: **D122591**

Version: **2**

Analysis #: **179774**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.48100 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.60000 %
Melting point	54-58 (°C)	55.86000 °C
Appearance (D122591)	White to orange to green to faint beige to brown powder or crystals or solid	White to orange to green to faint beige to brown powder or crystals or solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager