

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 10:56:03

Date of Next Testing: 2027-10-16 10:56:03

Product Name: **4-Bromo-2,3-difluorophenol**

CAS Number: 144292-32-0

Specifications & Purity: $\geq 98\%$

Lot #: B1629448

SKU #: **B124113**

Version: **0**

Analysis #: **282986**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.66200 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.61200 %
Melting point	53-57 (°C)	56.97000 °C
Appearance (B124113)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager