

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 13:46:57

Date of Next Testing: 2027-05-05 13:46:57

Product Name: **4-Bromo-2,6-difluorobenzonitrile**

CAS Number: 123843-67-4

Specifications & Purity: $\geq 95\%$

Lot #: D2324394

SKU #: **B122723**

Version: **1**

Analysis #: **174165**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	79-83 (°C)	82.79000 °C
Purity(GC)	95-100 (%)	99.61400 %
Appearance (B122723)	white to off-white crystalline powder	white to off-white crystalline powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager