

Certificate of Analysis

Date of Testing: 2024-08-13 15:00:12

Date of Next Testing: 2026-08-03 15:00:12

Product Name: **2-Bromo-6-fluorobenzonitrile**

CAS Number: 79544-27-7

Specifications & Purity: 97%

Lot #: K2215589

SKU #: **B120855**

Version: **1**

Analysis #: **398599**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	101.61 %
Melting point	59-63 (°C)	61.56000 °C
Purity(GC)	97-100 (%)	98.34 %
Appearance (B120855)	White to Light yellow to Light orange to Brown Powder,Flakes,Crystals and/or Chunk	White to Light yellow to Light orange to Brown Powder,Flakes,Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager