

Certificate of Analysis

Date of Testing: 2024-02-04 10:41:56

Date of Next Testing: 2026-01-24 10:41:56

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

CAS Number: 79544-27-7

Specifications & Purity: 97%

Lot #: H1412159

SKU #: **B120855**

Analysis: **319784**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.96 %
Melting point	59-63 (°C)	61.28000 °C
Purity(GC)	97-100 (%)	98.10 %
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