

Certificate of Analysis

Date of Testing: 2024-10-09 10:31:39

Date of Next Testing: 2028-10-08 10:31:39

Product Name: **2-Amino-4,5-difluorobenzoic acid**

CAS Number: 83506-93-8

Specifications & Purity: 98%

Lot #: C1314074

SKU #: **A120663**

Version: **0**

Analysis #: **416280**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	7.8-8.4 (%)	7.90 %
Purity(HPLC)	98-100 (%)	98.84700 %
Purity(Neutralization titration)	98-102 (%)	98.11 %
Carbon by Elemental Analysis	46.8-50.2 (%)	46.91 %
Appearance (A120663)	White to Beige Powder and/or Chunks	White to Beige Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager