

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-27 15:25:44
Date of Next Testing: 2028-01-26 15:25:44
Product Name: **2-Amino-4,5-difluorobenzoic acid**
CAS Number: 83506-93-8
Specifications & Purity: 98%
Lot #: A2419101
SKU #: **A120663**
Analysis: **298287**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	7.8-8.4 (%)	8.26 %
Purity(HPLC)	98-100 (%)	99.57300 %
Purity(Neutralization titration)	98-102 (%)	100.95 %
Carbon by Elemental Analysis	46.8-50.2 (%)	48.62 %
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