

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 23:21:16

Date of Next Testing: 2027-04-10 23:21:16

Product Name: **2,3-Difluorophenylacetic acid**

CAS Number: 145689-41-4

Specifications & Purity: $\geq 98\%$

Lot #: D2303452

SKU #: **D120991**

Version: **0**

Analysis #: **061400**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	116-120 (°C)	118.73000 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	101.50000 %
Purity(GC)	98-100 (%)	98.13600 %
Appearance (D120991)	Powder or Crystals	Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager