

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 09:36:20
 Date of Next Testing: 2029-10-10 09:36:20
 Product Name: **2,3-Difluorophenylacetic acid**
 CAS Number: 145689-41-4
 Specifications & Purity: $\geq 98\%$
 Lot #: L2116300
 SKU #: **D120991**
 Version: **0**
 Analysis #: **579255**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	116-120 (°C)	118.70000 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	101.45000 %
Purity(GC)	98-100 (%)	98.13000 %
Appearance (D120991)	Powder or Crystals	Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager