

Certificate of Analysis

Date of Testing: 2023-07-08 13:35:17

Date of Next Testing: 2026-07-07 13:35:17

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

CAS Number: 207974-19-4

Specifications & Purity: 97%

Lot #: G2303487

SKU #: **D168494**

Analysis: **248833**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	109-113 (°C)	112.23000 °C
Purity (Titration by NaOH)	96.5-103.5 (%)	100.24 %
Appearance (D168494)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager