

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-24 11:29:22

Date of Next Testing: 2027-08-23 11:29:22

Product Name: **N,N-Diethyl-3,6-difluorophthalamic acid**

CAS Number: 131401-56-4

Specifications & Purity: 98%

Lot #: H2322522

SKU #: **I166932**

Analysis: **260452**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	163-165 (°C)	164.47000 °C
Purity(HPLC)	98-100 (%)	98.41400 %
Appearance (I166932)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager