

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-22 13:45:18

Date of Next Testing: 2024-01-22 13:45:18

Product Name: **1,1,1-Trifluoromethanesulfonic acid 2-(1,3-dihydro-1,3-dioxo-2H-benz[f]isoindol-2-yl)ethyl ester**

CAS Number: 128651-50-3

Specifications & Purity: $\geq 90\%$

Lot #: D1828227

SKU #: N131083

Version: 0

Analysis #: 069269

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100	91.20000
Appearance (N131083)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager