

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-07 14:59:41

Date of Next Testing: 2027-04-07 14:59:41

Product Name: **3-Phenyl-3-(trifluoromethyl)diazirine**

CAS Number: 73899-14-6

Specifications & Purity: $\geq 95\%$

Lot #: I2509111

SKU # **P137353**

Version **1**

Analysis #: **485668**

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

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.08 %
Appearance(P137353)	Light yellow to Yellow to Orange clear liquid	Light yellow to Yellow to Orange clear liquid
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure
NMR Spectrum ^1H	conforms to structure	Conforms to Structure



John Su
QA & QC Manager