

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 #: F23101160

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