

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-13 10:39:19

Date of Next Testing: 2029-03-12 10:39:19

Product Name: **2-Amino-5-trifluoromethyl-1,3,4-thiadiazole**

CAS Number: 10444-89-0

Specifications & Purity: $\geq 97\%$

Lot #: E2320376

SKU #: **A165615**

Version **0**

Analysis #: **668206**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.02000 %
Melting point	221-227 (°C)	223.00000 °C
Appearance (A165615)	White to Yellow Powder,Crystals or Solid	White to Yellow Powder,Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager