

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-10 10:37:44

Date of Next Testing: 2027-07-10 10:37:44

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

CAS Number: 10444-89-0

Specifications & Purity: 97%

Lot #: G2404086

SKU #: **A165615**

Version: **0**

Analysis #: **350833**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.21000 %
Melting point	221-227 (°C)	222.50000 °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

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

John Su
QA & QC Manager