

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-08-18 14:38:07

Date of Next Testing: 2029-08-17 14:38:07

Product Name: **2-Hydrazino-4-(trifluoromethyl)pyrimidine**

CAS Number: 197305-97-8

Specifications & Purity:  $\geq 98\%$

Lot #: K2102141

SKU #: **H123169**

Version: **0**

**Analysis #:** **554789**

Storage Temperature: Room temperature

| Parameter                      | Limit Values                                     | Result                                           |
|--------------------------------|--------------------------------------------------|--------------------------------------------------|
| Carbon by Elemental Analysis   | 33.2-34.2 (%)                                    | 33.60000 %                                       |
| Nitrogen by Elemental Analysis | 30.9-31.9 (%)                                    | 31.40000 %                                       |
| Purity(HPLC)                   | 98-100 (%)                                       | 98.00000 %                                       |
| Appearance (H123169)           | White to Yellow Crystals to Powder and/or Chunks | White to Yellow Crystals to Powder and/or Chunks |
| Infrared spectrum              | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager