

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2021-07-15 08:39:43

Date of Next Testing: 2024-07-14 08:39:43

Product Name: **1,3-Di-Z-2-(trifluoromethylsulfonyl)guanidine**

CAS Number: 207857-19-0

Specifications & Purity:  $\geq 95\%$

Lot #: G2110205

SKU #: **D168493**

Version: **0**

Analysis #: **023865**

Storage Temperature: Argon charged

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Purity(HPLC)         | 95-100 (%)               | 96.31100 %               |
| Melting point        | 73-76 (°C)               | 74.11000 °C              |
| Appearance (D168493) | White Powder or Crystals | White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager