

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-15 09:30:52

Date of Next Testing: 2028-11-14 09:30:52

Product Name: **Triaminoguanidinium hydrochloride**

CAS Number: 5329-29-3

Specifications & Purity:  $\geq 97\%$

Lot #: K2510027

SKU #: **T303911**

Version: **0**

Analysis #: **583606**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                       | Limit Values          | Result                |
|---------------------------------|-----------------------|-----------------------|
| Purity (Argentmetric Titration) | 96.5-103.5 (%)        | 99.90000 %            |
| Carbon NMR Spectrum             | Conforms to Structure | Conforms to Structure |
| Infrared spectrum               | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager