

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-24 10:08:28

Date of Next Testing: 2029-09-23 10:08:28

Product Name: **Ammonium formate**

CAS Number: 540-69-2

Specifications & Purity: AR

Lot #: I2512109

SKU # **A100182**

Version **1**

**Analysis #:** **581483**

Storage Temperature: Room temperature, Desiccated

| Parameter                     | Limit Values          | Result                |
|-------------------------------|-----------------------|-----------------------|
| pH                            | 6-7                   | 6.50000               |
| Heavy metal (as Pb)           | 0-0.0002 (%)          | 0.00000 %             |
| Sulfate(SO42-)                | 0-0.005 (%)           | 0.00000 %             |
| Iron(Fe)                      | 0-0.0005 (%)          | 0.00000 %             |
| Ignition Residue (as sulfate) | 0-0.01 (%)            | 0.00000 %             |
| Assay(T)                      | 99-100(%)             | 100.00000 %           |
| Infrared spectrum             | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager