

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                   |
|--------------------------|---------------------------------------------------|
| Date of Testing:         | 2023-05-18 17:07:39                               |
| Date of Next Testing:    | 2027-05-17 17:07:39                               |
| Product Name:            | <b>2,4,5-Triamino-6-hydroxypyrimidine Sulfate</b> |
| CAS Number:              | 35011-47-3                                        |
| Specifications & Purity: | ≥90%(T)                                           |
| Lot #:                   | E2306870                                          |
| SKU #                    | <b>T161678</b>                                    |
| Version                  | <b>2</b>                                          |
| Analysis #:              | <b>225532</b>                                     |
| Storage Temperature:     | Room temperature                                  |

| Parameter                        | Limit Values                                                                | Result                                                                      |
|----------------------------------|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| Purity(Neutralization titration) | 90-110 (%)                                                                  | 97.77000 %                                                                  |
| Proton NMR spectrum              | Conforms to Structure                                                       | Conforms to Structure                                                       |
| Appearance(T161678)              | White to Pale yellow to yellow or pale brown to to Orange powder to crystal | White to Pale yellow to yellow or pale brown to to Orange powder to crystal |



John Su  
QA & QC Manager