

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-15 13:10:48  
 Date of Next Testing: 2028-09-14 13:10:48  
 Product Name: **5,7-Dimethylpyrazolo[1,5-a]pyrimidine-3-carboxylic Acid**  
 CAS Number: 90349-23-8  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: I2508437  
 SKU #: **D690496**  
 Version: **1**  
 Analysis #: **532958**  
 Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values               | Result                     |
|--------------------------|----------------------------|----------------------------|
| Purity(HPLC area)        | 98-100 (%)                 | 99.95900 %                 |
| NMR Spectrum 1H          | Conforms to Structure      | Conforms to Structure      |
| Appearance(D690496)      | White to off-white (Solid) | White to off-white (Solid) |
| LC-MS for identification | Conforms                   | Conforms                   |



John Su  
QA & QC Manager