

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-08 14:38:36  
 Date of Next Testing: 2029-01-07 14:38:36  
 Product Name: **3-Cyclopropylpyrazole-4-carboxylic acid**  
 CAS Number: 870704-26-0  
 Specifications & Purity:  $\geq 96\%$   
 Lot #: C23101039  
 SKU #: **C468207**  
 Version: **1**  
 Analysis #: **635081**  
 Storage Temperature: Room temperature

| Parameter                  | Limit Values                         | Result                               |
|----------------------------|--------------------------------------|--------------------------------------|
| Purity(HPLC area)          | 96-100 (%)                           | 97.94200 %                           |
| Purity (Titration by NaOH) | 95.5-104.5 (%)                       | 97.78000 %                           |
| NMR Spectrum 1H            | Conforms to Structure                | Conforms to Structure                |
| Appearance(C468207)        | White to Light Yellow to Beige solid | White to Light Yellow to Beige solid |



John Su  
QA & QC Manager