

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-12 09:42:20  
 Date of Next Testing: 2028-11-11 09:42:20  
 Product Name: **Pyridazine-3-carbaldehyde**  
 CAS Number: 60170-83-4  
 Specifications & Purity:  $\geq 95\%$   
 Lot #: K2506642  
 SKU #: **P727238**  
 Version: **1**  
 Analysis #: **570158**  
 Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter                | Limit Values                 | Result                       |
|--------------------------|------------------------------|------------------------------|
| Purity(HPLC area)        | 95-100 (%)                   | 98.50 %                      |
| Appearance(P727238)      | Faint yellow to Yellow Solid | Faint yellow to yellow solid |
| NMR Spectrum 1H          | Conforms to Structure        | Conforms to Structure        |
| LC-MS for identification | Conforms                     | Conforms                     |



John Su  
QA & QC Manager