

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-20 09:39:58

Date of Next Testing: 2029-01-19 09:39:58

Product Name: **Pyrazolo[1,5- $\alpha$ ]pyridine-7-carboxaldehyde**

CAS Number: 362661-83-4

Specifications & Purity:  $\geq 97\%$

Lot #: D2102215

SKU #: **P169916**

Version: **1**

Analysis #: **461615**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 83-88 (°C)            | 83.50000 °C           |
| Purity(HPLC)        | 97-100 (%)            | 99.24500 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager