

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-28 16:51:19

Date of Next Testing: 2026-06-27 16:51:19

Product Name: **4-(2,4-Dinitrobenzyl)pyridine**

CAS Number: 1603-85-6

Specifications & Purity:  $\geq 98\%$

Lot #: F2325075

SKU #: **D405582**

Version: **1**

Analysis #: **228764**

Storage Temperature: Room temperature

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Melting point     | 76-82 (°C)            | 78.50000 °C           |
| Purity(HPLC area) | 98-100 (%)            | 99.88100 %            |
| NMR Spectrum 1H   | Conforms to structure | Conforms to Structure |

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

John Su  
QA & QC Manager