

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-24 09:37:23  
 Date of Next Testing: 2026-07-23 09:37:23  
 Product Name: **4-Chloro-2-nitropyridine**  
 CAS Number: 65370-42-5  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: G2313382  
 SKU #: **C185834**  
 Version: **1**  
 Analysis #: **243112**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values                    | Result                          |
|--------------------------|---------------------------------|---------------------------------|
| Purity(HPLC area)        | 97-100 (%)                      | 99.64700 %                      |
| Appearance(C185834)      | Off-white to light yellow Solid | Off-white to light yellow Solid |
| Proton NMR spectrum      | Conforms to Structure           | Conforms to Structure           |
| LC-MS for identification | Conforms                        | Conforms                        |



John Su  
QA & QC Manager