

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-17 15:06:17  
Date of Next Testing: 2027-05-16 15:06:17  
Product Name: **2,6-Dichloropyridine-4-carboxylic acid**  
CAS Number: 5398-44-7  
Specifications & Purity: 98%  
Lot #: E2310152  
SKU #: **D119973**  
Analysis: **167836**

| Parameter                  | Limit Values  | Result  |
|----------------------------|---|---|
| Purity(HPLC)               | 98-100 (%)  | 98.29900%   |
| Purity (Titration by NaOH) | 97.5-102.5 (%)                                      | 99.60%  |
| Appearance (D119973)       | White to Yellow and Beige Powder, Crystal or chunks | White to Yellow and Beige Powder, Crystal or chunks |
| Proton NMR spectrum        | Conforms to Structure                               | Conforms to Structure                               |
| Infrared spectrum          | Conforms to Structure                               | Conforms to Structure                               |



John Su  
QA & QC Manager