

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-19 15:51:32  
Date of Next Testing: 2027-05-18 15:51:32  
Product Name: **2,6-Dichloropyridine-3-carboxylic acid**  
CAS Number: 38496-18-3  
Specifications & Purity: 98%  
Lot #: E2316669  
SKU #: **D124303**  
Analysis: **194594**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.29%
Purity(Neutralization titration)	97.5-102.5 (%)	99.50%
Melting point	146-150 (°C)	149.87000 °C
Appearance (D124303)	White to Yellow and Beige Powder, Crystal or chunks	White to Yellow and Beige Powder, Crystal or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager