

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-06 11:07:47  
Date of Next Testing: 2027-01-06 11:07:47  
Product Name: **2,6-Dichloropyridine-4-carbonyl chloride**  
CAS Number: 42521-08-4  
Specifications & Purity:  $\geq 97\%$   
Lot #: H1909245  
SKU #: **D170301**  
Version: **0**  
Analysis #: **457045**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.20 %
Purity(Titration by AgNO <sub>3</sub> )	96.5-103.5 (%)	98.20 %
Appearance (D170301)	White to Tan solid or Colorless to Tan liquid	White to Tan solid or Colorless to Tan liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager