

## Certificate of Analysis

Date of Testing: 2022-09-23 14:10:11  
Date of Next Testing: 2026-09-22 14:10:11  
Product Name: **2,5-Pyridinedicarboxylic acid**  
CAS Number: 100-26-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: I2214246  
SKU #: **P106867**  
Version: **0**  
Analysis #: **122414**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	98.14 %
Purity(HPLC)	98-100 (%)	99.15200 %
Appearance (P106867)	White to Yellow to Yellow-Green solid	White to Yellow to Yellow-Green solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , almost transparency	pass	Pass



John Su  
QA & QC Manager