

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-15 13:47:16
Date of Next Testing: 2028-01-14 13:47:16
Product Name: **2,5-Pyridinedicarboxylic acid**
CAS Number: 100-26-5
Specifications & Purity: $\geq 98\%$
Lot #: A2411005
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