

Certificate of Analysis

Date of Testing: 2025-04-16 13:28:23

Date of Next Testing: 2027-04-16 13:28:23

Product Name: **2,6-Pyridinedicarboxaldehyde**

CAS Number: 5431-44-7

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: G23151208

SKU #: **P123453**

Version: **2**

Analysis #: **495119**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.20 %
Melting point	122-126 (°C)	125.10000 °C
Appearance (P123453)	White to Orange to Green to Tan Powder or Crystals	White to Orange to Green to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH , very faint turbidity	pass	Pass



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QA & QC Manager