

Certificate of Analysis

Date of Testing: 2025-08-19 14:23:55

Date of Next Testing: 2027-08-19 14:23:55

Product Name: **2,6-Dichloro-3-pyridinecarboxaldehyde**

CAS Number: 55304-73-9

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: B2210265

SKU #: **D154201**

Version **0**

Analysis #: **555472**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.20 %
Melting point	77-81 (°C)	80.90000 °C
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.60 %
Appearance (D154201)	White to Yellow Powder,Crystals or Solid	White to Yellow Powder,Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager