

Certificate of Analysis

Date of Testing: 2023-04-09 14:14:58
Date of Next Testing: 2027-04-08 14:14:58
Product Name: **2,6-Dichloropyridine-3-carbonitrile**
CAS Number: 40381-90-6
Specifications & Purity: 97%
Lot #: D2303336
SKU #: **D124087**
Analysis: **062951**

Parameter	Limit Values	Result
Melting point	122-126 (°C)	125.16000 °C
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	97.36 %
Purity(HPLC)	97-100 (%)	97.92870 %
Appearance (D124087)	White to Tan or Yellow Crystals, Powder or Solid	White to Tan or Yellow Crystals, Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager