

Certificate of Analysis

Date of Testing: 2024-03-28 15:22:47
Date of Next Testing: 2028-03-27 15:22:47
Product Name: **2,5-Dichloropyridine**
CAS Number: 16110-09-1
Specifications & Purity: 99%
Lot #: C2408032
SKU #: **D120567**
Analysis: **298523**

Parameter	Limit Values	Result
Melting point	60-63 (°C)	61.89000 °C
Purity(O2 AgNO3 titration with after combustion)	98.5-101.5 (%)	99.82 %
Purity(GC)	99-100 (%)	99.25 %
Appearance (D120567)	White to Yellow or Red Powder,crystals or Chunks	White to Yellow or Red Powder,crystals or Chunks
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager