

Certificate of Analysis

Date of Testing: 2024-11-04 14:21:02

Date of Next Testing: 2028-11-03 14:21:02

Product Name: **2-Chloro-4-nitropyridine**

CAS Number: 23056-36-2

Specifications & Purity: $\geq 98\%$

Lot #: C1308093

SKU #: **C119970**

Version: **0**

Analysis #: **430110**

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.25 %
Melting point	52-56 (°C)	54.90800 °C
Purity(GC)	98-100 (%)	98.25 %
Appearance (C119970)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager