

Certificate of Analysis

Date of Testing: 2023-04-01 11:32:07
 Date of Next Testing: 2027-03-31 11:32:07
 Product Name: **2-Chloro-4-nitropyridine**
 CAS Number: 23056-36-2
 Specifications & Purity: 98%
 Lot #: C23211180
 SKU #: **C119970**
 Analysis: **204991**

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.25 %
Melting point	52-56 (°C)	54.37000 °C
Purity(GC)	98-100 (%)	99.44 %
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