

Certificate of Analysis

Date of Testing: 2024-12-19 10:25:06

Date of Next Testing: 2028-12-18 10:25:06

Product Name: **2-Chloro-4-nitrobenzoic acid**

CAS Number: 99-60-5

Specifications & Purity: $\geq 98\%$

Lot #: B2105114

SKU #: **C124655**

Version **0**

Analysis #: **451814**

Parameter	Limit Values	Result
Melting point	138-143 (°C)	142.36500 °C
Purity(HPLC)	98-100 (%)	98.70700 %
Appearance (C124655Color)	White to Yellow to Orange to Green	White to Yellow to Orange to Green
Appearance (C124655Form)	Powder,Needles,Crystals and/or Chunks	Powder,Needles,Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager