

Certificate of Analysis

Date of Testing: 2024-04-28 16:28:36

Date of Next Testing: 2028-04-27 16:28:36

Product Name: **4-Chlorobenzonitrile**

CAS Number: 623-03-0

Specifications & Purity: 98%

Lot #: D2420072

SKU #: **C105375**

Analysis: **335780**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.58 %
Melting point	91-94 (°C)	93.20000 °C
Water by Karl Fischer	0-0.1 (%)	0.10 %
Appearance (C105375)	white to yellow crystal or flakes or solid	white to yellow crystal or flakes or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager