

Certificate of Analysis

Date of Testing: 2022-11-01 14:48:14
Date of Next Testing: 2026-10-31 14:48:14
Product Name: **1,10-Phenanthroline-2-carbonitrile**
CAS Number: 1082-19-5
Specifications & Purity: 97%
Lot #: J2221671
SKU #: **P414596**
Analysis: 115407
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.17000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager