

Certificate of Analysis

Date of Testing: 2024-09-10 15:53:44
Date of Next Testing: 2026-09-10 15:53:44
Product Name: **5-Cyanothiophene-2-carboxaldehyde**
CAS Number: 21512-16-3
Specifications & Purity: 97%
Lot #: L2212295
SKU #: **C168604**
Version: **0**
Analysis #: **409530**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.55 %
Appearance (C168604)	white to yellow powder , crystals or fibers	white to yellow powder , crystals or fibers
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager