

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-11 09:18:51
Date of Next Testing: 2025-01-10 09:18:51
Product Name: **5-Cyanothiophene-2-carboxaldehyde**
CAS Number: 21512-16-3
Specifications & Purity: 97%
Lot #: E1905067
SKU #: **C168604**
Analysis: **174525**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.59%
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