

Certificate of Analysis

Date of Testing: 2022-08-29 11:53:48

Date of Next Testing: 2026-08-28 11:53:48

Product Name: **3-Cyanothiophene**

CAS Number: 1641-09-4

Specifications & Purity: >98.0%(GC)

Lot #: J1824074

SKU #: **C153346**

Analysis: **125308**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.56-1.565	1.56
Purity(GC)	98-100 (%)	98.37 %
Appearance (C153346)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager