

Certificate of Analysis

Date of Testing: 2024-04-13 16:06:23

Date of Next Testing: 2028-04-12 16:06:23

Product Name: **3-Cyanothiophene**

CAS Number: 1641-09-4

Specifications & Purity: >98.0%(GC)

Lot #: D2407148

SKU #: **C153346**

Analysis: **333923**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.28 %
Refractive index n ₂₀ /D	1.56-1.565	1.56
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