

Certificate of Analysis

Date of Testing: 2022-12-14 14:38:05

Date of Next Testing: 2026-12-13 14:38:05

Product Name: **Ethyl cyanoformate**

CAS Number: 623-49-4

Specifications & Purity: 98%

Lot #: C1907194

SKU #: **E106582**

Analysis: **168064**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.38 %
Density (20°C)	1.012-1.015	1.01
Refractive index n ₂₀ /D	1.381-1.383	1.38
Appearance (E106582)	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