

Certificate of Analysis

Date of Testing: 2024-01-10 14:16:23

Date of Next Testing: 2028-01-09 14:16:23

Product Name: **Ethyl cyanoacetate**

CAS Number: 105-56-6

Specifications & Purity: $\geq 99\%$

Lot #: A2408471

SKU #: **E105739**

Version **0**

Analysis #: **309513**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.415-1.419	1.42
Purity(GC)	99-100 (%)	99.50 %
Density (20°C)	1.061-1.066	1.07
Appearance (E105739)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager