



CERTIFICATE OF ANALYSIS

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1. Identification

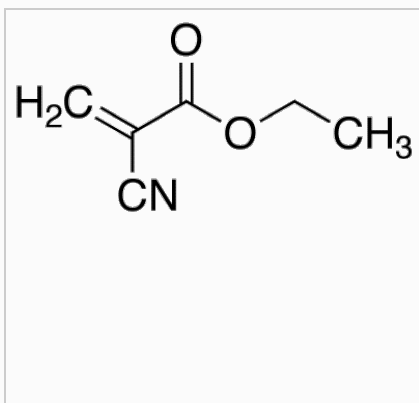
Catalogue Number: E905600

CAS Number: 7085-85-0

Product: Ethyl 2-Cyanoacrylate

Synonym: 2-Cyano-2-propenoic Acid Ethyl Ester; 2-Cyanoacrylic Acid Ethyl Ester; 910EM; ACE-E 50; ACE-EE; Adhesive 502; Anacure 3020; Loctite E 406; Sicomet 5195; Sicomet 8400; TB 1743; TK 200;

Structure:



Molecular Formula:

C₆H₇NO₂

Molecular weight:

125.13

Source of Product:

N/A

Solubility:

Acetonitrile (Slightly), Benzene (Slightly), Chloroform (Soluble), Ethyl Acetate

Lot Number: 14-QIU-164-1

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Colourless Oil	Clear Colourless Oil
NMR	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 57.44, %H: 5.77, %N: 11.05

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Evan Burns	Toni Rantanen	Chanell Chu	4/21/2022	4/19/2026