



CERTIFICATE OF ANALYSIS

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1. Identification

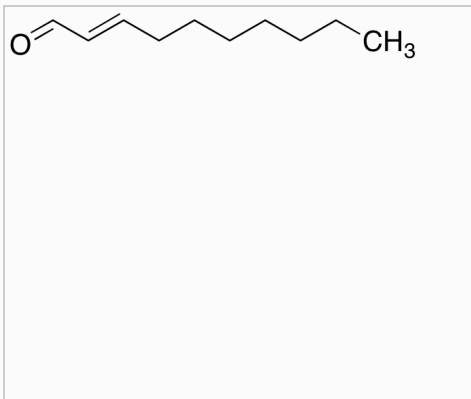
Catalogue Number: C475100

CAS Number: 3913-81-3

Product: (2E)-Decenal

Synonym:

Structure:



Molecular Formula:

C₁₀H₁₈O

Molecular weight:

154.25

Source of Product:

N/A

Solubility:

Chloroform (Slightly), DMSO (Slightly), Ethyl Acetate (Slightly)

Lot Number: TRC3-1075903-5-1

Purity: 97%

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

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 78.35, %H: 12.12
MS	Conforms to Structure	Conforms
Appearance	Colourless Oil	Clear Colourless Oil

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
Henry Tieu	Toni Rantanen	Chanell Chu	10/11/2022	10/9/2026