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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2026

Re-test Date: May 2029

Product Name: dibutyl (E)-pent-2-enedioate

Identification:

Chemical Name: dibutyl (E)-pent-2-enedioate

Synonyms : NA

CAS Number : 61145-55-9

CAT Number : CP-CS58145

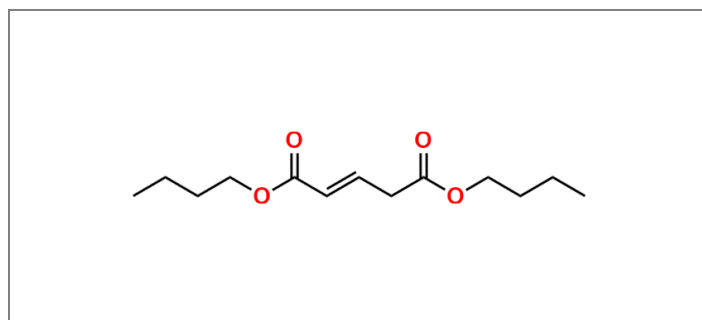
Molecular Formula : C₁₃H₂₂O₄

Molecular Weight : 242.32

Batch Number : CP-45-26

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Colourless liquid
2)	Solubility	Methanol/DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity by HPLC	99.66%
5)	¹ HNMR	Confirm to Structure
6)	Weight loss by TGA	NA
7)	Potency	NA

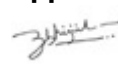


Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.