









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

Product Name: (2E,4E)-4-(4,4-Dimethyl-2-pentyn-1-ylidene)-2-pentenedioic Acid 1,5-Dimethyl Ester

**Identification:** 

Chemical Name: dimethyl (2E,4E)-4-(4,4-dimethylpent-2-yn-1-ylidene)pent-2-enedioate

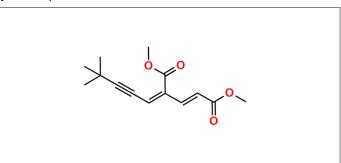
Synonyms : NA

CAS Number : 1176744-66-3

CAT Number : CP-T34037

Molecular Formula : C14H18O4

Molecular Weight : 250.29



## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



## **Prepared and Reviewed By**

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Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 



Ms Rohini Gagare (QA Head)

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