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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2025

Re-test Date: May 2028

**Product Name: Octinoxate**

### Identification:

Chemical Name: 2-Ethylhexyl (E)-3-(4-methoxyphenyl)acrylate

Synonyms : NA

CAS Number : 5466-77-3

CAT Number : CP-CS0027

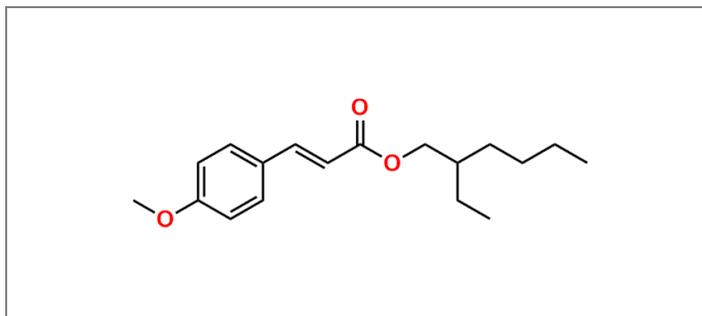
Molecular Formula : C<sub>18</sub>H<sub>26</sub>O<sub>3</sub>

Molecular Weight : 290.40

Batch Number : CP-OCT-OXA-0525

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	Colorless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity By HPLC	99.74 %
5)	<sup>1</sup> HNMR	Confirm to structure
6)	Weight loss by TGA	0.556%
7)	Potency by TGA	99.18%



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**

Ms Rohini Gagare  
(Quality Assurance)

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