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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Fingolimod Impurity 8**

## Identification:

Chemical Name: Diethyl 2-acetamido-2-(4-octylphenethyl)malonate

mention in the COA

Synonyms	:	NA		
CAS Number	:	162358-08-9		
CAT Number	:	CP-F2026		
Molecular Formula	:	C25H39NO5		
Molecular Weight	:	433.6	$\rangle$	
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		

## **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)	1HNMR	Confirm to structure



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.