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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Ezetimibe Impurity 45

## Identification:

Chemical Name: 5-(4-Fluorophenyl)-2-(((4-fluorophenyl)amino)(4-hydroxyphenyl)methyl)pentanoic acid

Synonyms	: NA	ОН
CAS Number	: NA	
CAT Number	: CP-E6122	
Molecular Formula	: C24H23F2NO3	HN
Molecular Weight	: 411.4	F OH F

## **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.