



# **CERTIFICATE OF ANALYSIS**

Analysis Date:

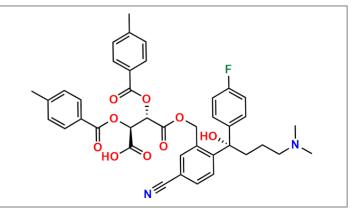
Re-test Date:

## Product Name: Escitalopram Impurity 11

## Identification:

Chemical Name: (2S,3S)-4-((5-Cyano-2-((S)-4-(dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl)benzyl)oxy)-2,3-bis((4-methylbenzoyl)oxy)-4-oxobutanoic acid

Synonyms	: NA
CAS Number	: 2173043-05-3
CAT Number	: CP-E13036
Molecular Formula	: C40H39FN2O9
Molecular Weight	: 710.76



## **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**

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.

