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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

Product Name: Mycophenolic Acid Impurity 11 (Mixture of Diastereomers)

## Identification:

Chemical Name: 6-(1,2-dihydroxy-2-(2-methyl-5-oxotetrahydrofuran-2-yl)ethyl)-7-hydroxy-5-methoxy-4-methylisobenzofuran-1(3H)-one

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-M27054	
Molecular Formula	: C17H20O8	
Molecular Weight	: 352.34	

## **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	>98%
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.