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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Mycophenolate Mofetil EP Impurity C**

### Identification:

Chemical Name: 2-(Morpholin-4-yl)ethyl (4Z)-6-(4-hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate

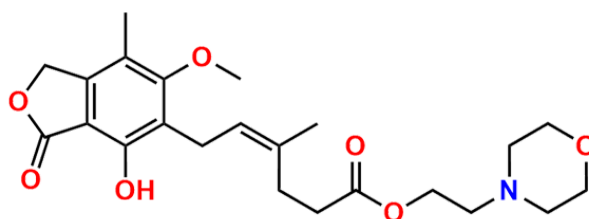
Synonyms: : Z-Mycophenolate mofetil (USP) ;  
cis Mycophenolate Mofetil

CAS Number: : 2286278-51-9

CAT Number: : CP-M42003

Molecular Formula: : C<sub>23</sub>H<sub>31</sub>NO<sub>7</sub>

Molecular Weight: : 433.50



### 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**

**Approved By**




Ms Priyanka Salunkhe  
(Manager QC Analytical)



Ms Rohini Gagare  
(QA Head)

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