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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Mycophenolic Acid O-Desmethyl Impurity**

### Identification:

Chemical Name: (4E)-6-(1,3-Dihydro-4,6-dihydroxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic acid

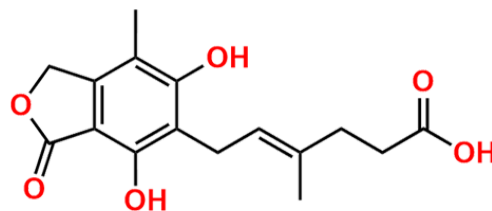
Synonyms : Demethylmycophenolic acid ;  
Nor-O-methyl mycophenolic acid

CAS Number : 31858-65-8

CAT Number : CP-M27034

Molecular Formula : C<sub>16</sub>H<sub>18</sub>O<sub>6</sub>

Molecular Weight : 306.3



### 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.