CERTIFICATE OF ANALYSIS

(Certificate No. KMM002003-03)

Release Date: 09/09/2024 **Re-test Date:** 08/09/2027

Mycophenolate Mofetil EP Impurity A

Identification

Chemical Name:

(E)-2-morpholinoethyl 6-(4,6-dihydroxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate

Alt. Name : Mycophenolate Mofetil USP Related

Compound A; O-Desmethyl

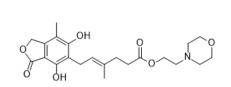
Mycophenolate Mofetil

CAT No. : KMM002003

CAS No. : 1322681-36-6

Molecular Formula : C22H29NO7

Molecular Weight : 419.47



Analytical Information

Description: Yellow Thick SyrupMass: ConfirmHPLC Purity: 95.22 %IR: ConfirmWeight Loss By TGA: 0.54 %1H NMR: Confirm

% Potency : 94.71 %

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition: Product is stable to be shipped at room temperature

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Parag Patel		09/09/2024
Reviewed & Approved By	Quality Control	Jatin Patel		09/09/2024

Attachments: COA, HPLC, MASS, 1HNMR, IR and TGA