CERTIFICATE OF ANALYSIS

(Certificate No. KMM002004-02)

Release Date: 01/05/2025 **Re-test Date:** 30/04/2028

Mycophenolate Mofetil Impurity H

Identification

Chemical Name:

7-hydroxy-5-methoxy-4-methyl-6-(2-(2-methyl-5-oxotetrahydrofuran-2-yl)ethyl) is obenzofuran-1 (3H)-one and the contraction of the contraction of

Alt. Name : Mycophenolate Mofetil USP Related

: C17H20O6

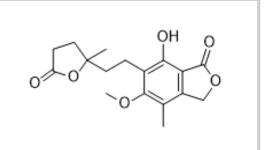
Compound B; Mycophenolic Lactone

CAT No. : KMM002004

CAS No. : 26675-76-3

Molecular Weight : 320.34

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Analytical Information

Molecular Formula

Batch No.: M002026-091-363Solubility: AcetonitrileDescription: Off white solidMass: ConfirmHPLC Purity: 99.90 %IR: Confirm

Weight Loss By TGA : 0.32 % 1H NMR : Confirm

% Potency : 99.58 %

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

Potency = [100 - 0.32(Weight Loss By TGA)] x [99.90(HPLC Purity)]/100 = 99.58 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		22/07/2025
Reviewed & Approved By	Quality Control	Jatin Patel		22/07/2025

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