CERTIFICATE OF ANALYSIS

(Certificate No. KMM002057-01)

Release Date: 08/08/2025 **Re-test Date:** 07/08/2028

Mycophenolate Mofetil Glycerol Ester

Identification

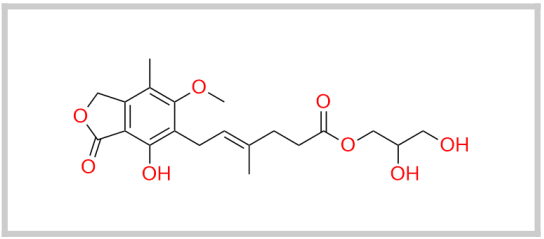
Chemical Name :
(E)-2,3-dihydroxypropyl 6-(4-hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate

CAT No. : KMM002057

CAS No. : 1642551-60-7

Molecular Formula : C20H26O8

Molecular Weight : 394.42



Analytical Information

Batch No. : M002057-102-194

Description : Colorless Thick Syrup

HPLC Purity : 96.45 %

Weight Loss By TGA : 4.85 %

% Potency : 91.77 %

Solubility : ACN : WATER (1:1)

Mass : Confirm

IR : Confirm

1H NMR : Confirm

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 - 4.85(Weight Loss By TGA)] x [96.45(HPLC Purity)]/100 = 91.77 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		08/08/2025
Reviewed & Approved By	Quality Control	Jatin Patel		08/08/2025

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