CERTIFICATE OF ANALYSIS

(Certificate No. KMM002041-01)

Release Date: 15/09/2026 **Re-test Date:** 14/09/2029

Mycophenolate Sodium Standard

Identification

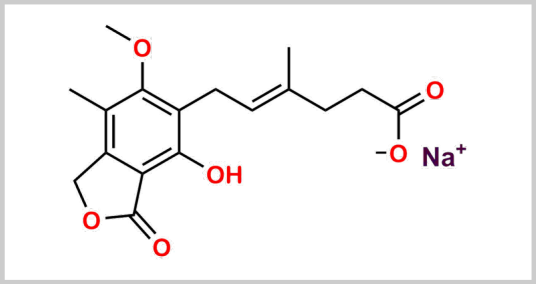
Chemical Name :
Sodium (E)-6-(4-hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate

CAT No. : KMM002041

CAS No. : 37415-62-6

Molecular Formula : C17H19O6 : Na

Molecular Weight : 319.3 : 23.0



Analytical Information

Batch No. : M002041-136-187

Description : Off White Solid

HPLC Purity : 99.74 %

Weight Loss By TGA : 1.62 %

% Potency : 98.12 %

Solubility : ACN : WATER (1:1)

Mass : Confirm as Na Adduct

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 - 1.62(Weight Loss By TGA)] x [99.74(HPLC Purity)]/100 = 98.12 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		15/09/2026
Reviewed & Approved By	Quality Control	Jatin Patel		15/09/2026

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