Certificate of Analysis

Mycophenolic acid

Cat. No.: HY-B0421 CAS No.: 24280-93-1 Batch No.: 66235

Chemical Name: 4-Hexenoic acid, 6-(1,3-dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-met

hyl-, (4E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{20}O_6$ **Molecular Weight:** 320.34

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.63%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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