

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-211937 Lot Number: SAMPLE

Product Name: Mycophenolic Acid Phenolic J-D-Glucoside

CAS Number: 55533-52-3 Molecular Formula: $C_{23}H_{30}O_{11}$ Molecular Weight: 482.48

Test	Specification	Result
Appearance	White crystalline solid	Complies
Identification (¹H-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	~481.5	481.40
Purity (HPLC)	≥ 95%	98.313%
TLC	Single spot, R _r : 0.5	Complies
Solubility		Water, methanol and DMSO
Loss on Drying	< 0.1%	< 0.1%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.