

Product Data Sheet

Mycophenolic acid

Product No. GB-CHEM-00531
Volume. 1G

Quality Profile	Specification
Appearance (Color)	Powder
Appearance (Form)	White to White w /Yellow Cast
Solubility (Solvent)	Methanol
Solubility (Conc)	49.00 - 51.00 mg/mL
Solubility (Heating)	Yes or No
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless to Faint Yellow
Water (by Karl Fischer)	≥ 0.00 %
Elemental Anal. (%C Anhydrous)	63.24 - 64.24 %
NMR (Solvent)	CDCl ₃
Identity by NMR	Consistent
Purity (HPLC)	≥ 98.00 %
Purity (TLC)	≥ 98.00 %
Initial Melting Point	≥ 139.0 °C
Final Melting Point	≤ 143.0 °C
Cell Culture (Suitability)	Pass

Intended Use: For research use only.

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