

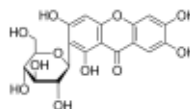
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Product Specification

Product Name:
Mangiferin *Mangifera indica*

Product Number: M3547
CAS Number: 4773-96-0
MDL: MFCD00075656
Formula: C₁₉H₁₈O₁₁
Formula Weight: 422.34 g/mol



TEST	Specification
Appearance (Color)	White to Light Yellow
Appearance (Form)	Powder
Solubility (Color)	Yellow to Yellow-Green
Solubility (Turbidity)	Clear to Slightly Hazy
20 mg/mL DMSO	
Proton NMR spectrum	Conforms to Structure
Purity (TLC)	≥ 98 %

Specification: PRD.2.ZQ5.10000006591

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.