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Product Specifications

Catalogue Number	23021
Product	(-)-Forskolin
CAS Number	66575-29-9
Molecular Formula	C ₂₂ H ₃₄ O ₇
Molecular Weight	410.5

Appearance	White to off-white crystalline powder
Solubility	Soluble in Chloroform, Benzene, Methanol and Dichloromethane. Insoluble in Hexane and Water.
TLC System	Show a single principle spot
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to structure
UV Ratios	No characteristic UV absorption between 230-350 nm.
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only