Creative Enzymes®

Icariin

Cat. No. CEI-0245

Lot. No. (See product label)

Introduction

Description	Icariin is a flavonol and PDE5 inhibitor with IC50 of 1.0, 0.75, and 1.1 uM for PDE5A1, A2, and A3, respectively.

Product Information

CAS No.	489-32-7
Molecular Formula	C33H40O15
Molecular Weight	676.66
Purity	>99%
Targets	flavonol, PDE5
Solubility	DMSO 50 mg/mL,Water

Storage and Shipping Information

Storage	2 years at -20 centigrade