Creative Enzymes®

Mangiferin

Cat. No. CEFX-205

Lot. No. (See product label)

Introduction

Description	Mangiferin, a carbonyl ketone glycoside of tetrahydroxypyrazone, belongs to the bis-phenylpyrazone class of flavonoids. Mangiferin has a wide range of pharmacological effects such as anti-inflammatory, antipyretic and analgesic, antibacterial, immunomodulatory, hypoglycemic, antioxidant and so on.
Applications	Mangiferin exhibits a wide range of therapeutic properties and is a promising candidate for the treatment of a variety of chronic diseases, including neurodegenerative diseases, cardiovascular diseases, renal and pulmonary diseases, diabetes and obesity.

Product Information

Species	Mangifera indica L.
Appearance	Pale yellow needle-like crystal
CAS No.	4773-96-0
Molecular Weight	268.26
Purity	50%; 98%

Usage and Packaging

Package	25KG/Drum with double plastic bag of foodstuff inside

Storage and Shipping Information

Storage	2 years under well storage situation and stored away from direct sun light