

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