

## 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