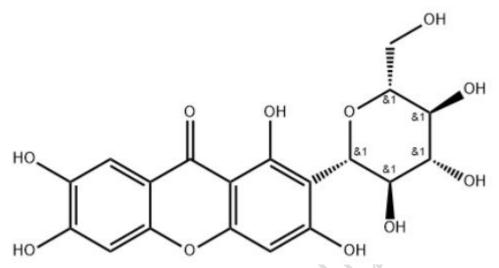
Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

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**Product name: Mangiferin** 

CAS:4773-96-0

Molecular Weight: 422.34



Item	Specification
Melting point	269-270°C
Purity	98%
Storage conditions	2-8°C
pKa	6.09±0.20(Predicted)
Boiling point	842.7±65.0 °C(Predicted)

## **Application:**

Mangiferin, a natural phenolic flavonoid, can be studied as an anti microbial or anti diabetes drug with anti-inflammatory and antioxidant activities. Mangiferin can be used to help identify and characterize type II 5-  $\alpha$  - reductase. MGF can be used as a reference substance for the analysis of flavonoids. MGF may act as a promoter of gastrointestinal transport (GIT).

## Package:

Usually packed in 25kg/drum, and also can be do customized package.