

**Product Name:** Sophoraflavone A

Catalog Number: BCX0021

**Batch Number:** KLKH12b01

### 1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C27H30O13

**Molecular Weight:** 562.5

**Purity:** >98%

**Cas Number:** 105594-08-9

**Physical Description:** Powder

## 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

#### 3. CHEMICAL STRUCTURE

### 4. USAGE GUIDE

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37 degrees Celsius

(98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

# **Authorized Signature:**

Date: