

Product Name: Epigallocatechin  
Catalog Number: CRN0842  
Batch Number: CR2023003

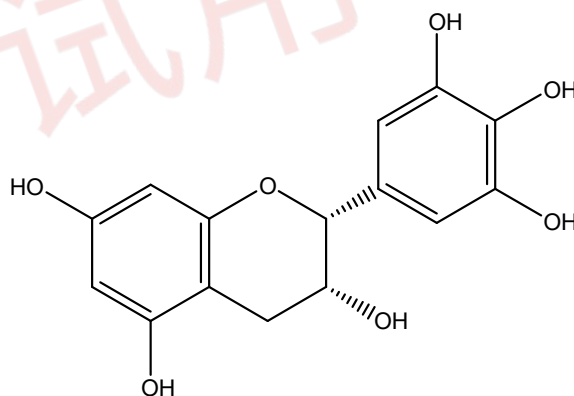
## 1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{14}O_7$   
Molecular Weight: 306.3  
Purity:  $\geq 98\%$   
Cas Number: 970-74-1  
Physical Description: powder  
Solvent: DMSO, Ethyl Acetate, etc  
Storage: Store at 2-8°C, Dry place, Avoid light

## 2. ANALYTICAL DATA

HPLC Identification: Shows  $\geq 98\%$  purity  
NMR Identification: Consistent with structure

## 3. CHEMICAL STRUCTURE



Authorized Signature:

Date: 2023/11/16



NOTE: 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.