

Product Name: Vanillic acid  
Catalog Number: CRN0806  
Batch Number: CR2023003

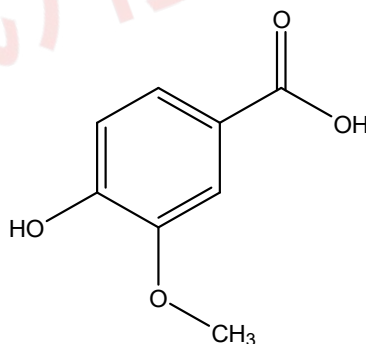
## 1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>8</sub>H<sub>8</sub>O<sub>4</sub>  
Molecular Weight: 168.15  
Purity: ≥98%  
Cas Number: 121-34-6  
Physical Description: powder  
Solvent: DMSO, Ethyl Acetate, etc  
Storage: Store at 2-8°C, Dry place, Avoid light

## 2. ANALYTICAL DATA

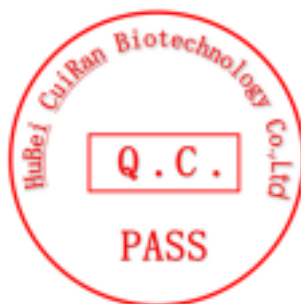
HPLC Identification: Shows ≥98% purity  
NMR Identification: Consistent with structure

## 3. CHEMICAL STRUCTURE



Authorized Signature:

Date: 2023/9/29



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.