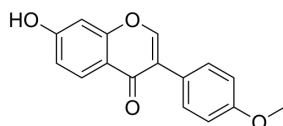


## Certificate of Analysis

**Product Name:** Formononetin  
**Cat. No.:** CS-3081  
**CAS No.:** 485-72-3  
**Batch No.:** 23777  
**Chemical Name:** 4H-1-Benzopyran-4-one, 7-hydroxy-3-(4-methoxyphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>16</sub>H<sub>12</sub>O<sub>4</sub>  
**Molecular Weight:** 268.26  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.92%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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