Isoliquiritigenin

Cat. No.: HY-N0102
CAS No.: 961-29-5
Batch No.: 10208
Chemical Name: 2-Propen-1-one, 1-(2,4-dihydroxyphenyl)-3-(4-hydroxyphenyl)-(2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: \( \text{C}_{15}\text{H}_{12}\text{O}_{4} \)
Molecular Weight: 256.25
Storage:
- Powder: -20°C 3 years
- 4°C: 2 years
- In solvent: -80°C 6 months
- -20°C: 1 month

Chemical Structure:

![Chemical Structure Image]

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
LCMS: Consistent with structure
Purity (LCMS): 98.17%
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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