Liquiritigenin

Cat. No.: HY-N0377
CAS No.: 578-86-9
Batch No.: 25535
Chemical Name: 4H-1-Benzopyran-4-one, 2,3-dihydro-7-hydroxy-2-(4-hydroxyphenyl)-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{15}H_{12}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: White to off-white (Solid)
H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.49%
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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