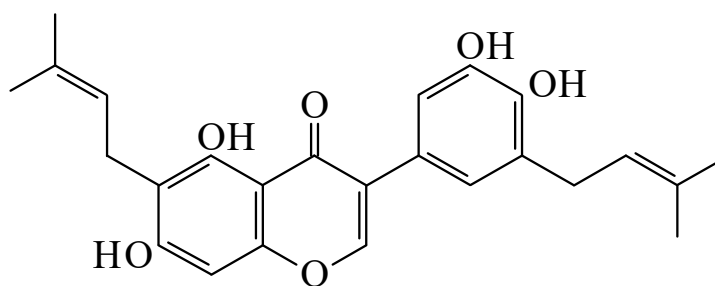




>>Entry Name: 3',4',5,7-Tetrahydroxy-5',6-diprenylisoflavone

Synonym(s): 3-[3,4-Dihydroxy-5-(3-methyl-2-butenyl)phenyl]-5,7-dihydroxy-6-(3-methyl-2-butenyl)-4*H*-1-benzopyran-4-one, 9Cl. **Isoangustone A**



CAS Registry Number: 129280-34-8

Molecular Formula: C₂₅H₂₆O₆

Molecular Weight: 422.477

Accurate Mass: 422.17294

Percentage Composition: C 71.07%; H 6.20%; O 22.72%

Biological Source: Isol. from the roots of *Glycyrrhiza uralensis*

Physical Description: Needles (Et₂O/hexane)

Melting Point: Mp 191-193°

References:

Kiuchi, F. *et al.*, *Heterocycles*, 1990, **31**, 629-636, (*isol*, *pmr*, *cmr*)