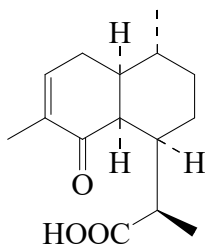




>>Entry Name: 5-Oxo-3-amorphen-12-oic acid

Synonym(s): Arteannuin N



CAS Registry Number: 207446-92-2

Molecular Formula: C₁₅H₂₂O₃

Molecular Weight: 250.337

Accurate Mass: 250.156895

Percentage Composition: C 71.97%; H 8.86%; O 19.17%

Biological Source: Constit. of *Artemisia annua*

Physical Description: Oil

Optical Rotation: $[\alpha]_D +4.7$ (c, 0.66 in CHCl₃)

References:

Sy, L.-K. *et al.*, *Tetrahedron*, 1998, **54**, 4345-4356, (*isol, pmr, cmr*)