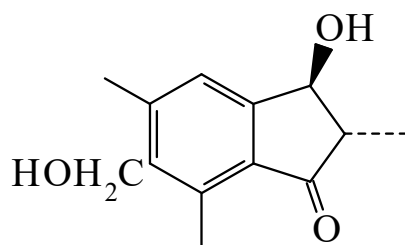




>>Entry Name: Norpterosin C

Synonym(s): 2,3-Dihydro-3-hydroxy-6-(hydroxymethyl)-2,5,7-trimethyl-1*H*-inden-1-one, 9Cl



CAS Registry Number: 64890-70-6

Molecular Formula: C₁₃H₁₆O₃

Molecular Weight: 220.268

Accurate Mass: 220.109945

Percentage Composition: C 70.89%; H 7.32%; O 21.79%

Biological Source: Isol. from *Pteris semipinnata*

Physical Description: Cryst.

Melting Point: Mp 163-169°

Other Data: Obt. contaminated with epimer

References:

Aoyama, K. *et al.*, *Chem. Pharm. Bull.*, 1977, **25**, 2461