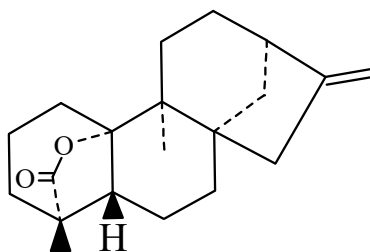




>>Entry Name: Tetrachyrin



CAS Registry Number: 73483-88-2

Molecular Formula: C₂₀H₂₈O₂

Molecular Weight: 300.44

Accurate Mass: 300.20893

Percentage Composition: C 79.96%; H 9.39%; O 10.65%

Biological Source: Constit. of *Tetrachyron orizabaensis*

Physical Description: Cryst. (C₆H₆/hexane)

Melting Point: Mp 170.5-171.5°

Optical Rotation: [α]_D -19.2 (c, 0.9 in CHCl₃)

References:

Ohno, N. *et al.*, *Phytochemistry*, 1979, **18**, 1687