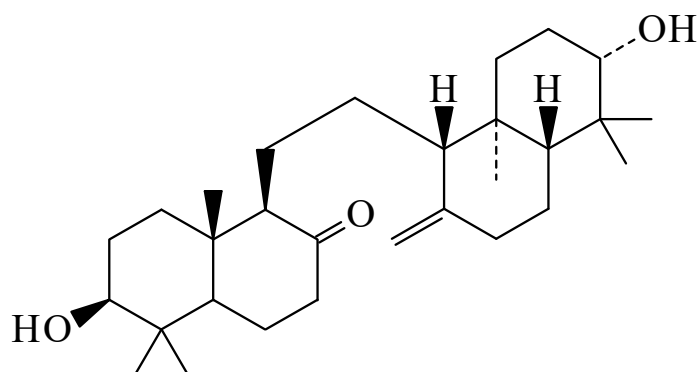




>>Entry Name: 3,21-Dihydroxy-26-nor-14(27)-onoceren-8-one



Molecular Formula: C₂₉H₄₈O₃

Molecular Weight: 444.696

Accurate Mass: 444.360345

Percentage Composition: C 78.33%; H 10.88%; O 10.79%

>>Variant: (3 β ,21 α)-form

CAS Registry Number: 125124-68-7

Molecular Formula: C₂₉H₄₈O₃

Molecular Weight: 444.696

Accurate Mass: 444.360345

Percentage Composition: C 78.33%; H 10.88%; O 10.79%

Biological Source: Constit. of *Lycopodium clavatum*

Physical Description: Cryst. (CHCl₃)

Melting Point: Mp 208-210°

Optical Rotation: [α]_D²⁰ -26.1 (c, 0.92 in CHCl₃)

References:

Trofimova, N.N. *et al.*, *Russ. Chem. Bull. (Engl. Transl.)*, 1996, **45**, 961-963; *Izv. Akad. Nauk, Ser. Khim.*, 1996, **45**, 1006-1008, (*isol, pmr*)