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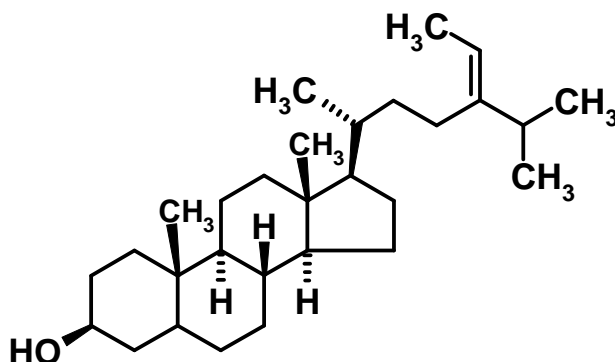
Product Specifications

Fucosterol

CAS 17605-67-3

Syn: 3 β -Hydroxy-5,24(28)-stigmastadiene

Structure:



Mol. Formula
Source

$C_{29}H_{48}O$
Phaeophyceae (brown algae)

Mol. Wt.

412.69

Test

Specification

Identity	IR
Appearance	White microcryst. solid
Mp	124 °C [Lit.]
Assay (hplc)	> 95 %
Sp. Rot., [α] _D	- 38.4° (CHCl ₃)
LOD	< 0.5 %
Ash (residue on ignition)	< 0.2 %
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.