

# SPECIFICATION

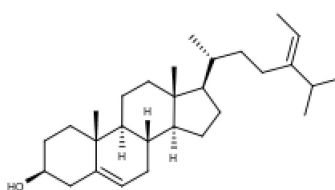


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## Fucosterol

REF 3577

<u>Chemical family</u>	PHYTOSTEROL
<u>Synonym</u>	24-Ethylidencholest-5-ene-3-beta-ol
<u>CAS Number</u>	[17605-67-3]
<u>Empirical formula</u>	C <sub>29</sub> H <sub>48</sub> O
<u>Molecular weight</u>	412,70



<u>Long term storage</u>	Store at <+8°C Store in dry and dark place.
<u>Shipment conditions</u>	Ambient temperature

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Appearance	White to beige coloured Powder
Melting point	120-125°C
[α] <sub>D</sub>	-(39 ± 3)° in c=0.6 in methylene chloride
Purity (HPLC)	≥90%