

# DATASHEET

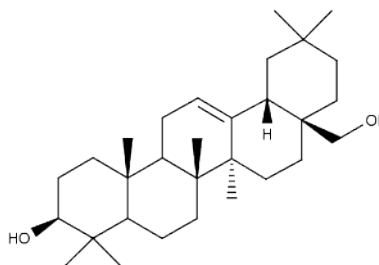


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## Erythrodiol

**REF 0040 S**

<u>Chemical family</u>	TRITERPENE / Oleanane
<u>Synonym</u>	Homoolestranol ; 12-Oleanene-3,28-diol
<u>CAS Number</u>	545-48-2
<u>Empirical formula</u>	C <sub>30</sub> H <sub>50</sub> O <sub>2</sub>
<u>Molecular weight</u>	442,73



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

Appearance	White to beige coloured Powder
Melting point/freezing point	226-235°C
[α] <sub>D</sub>	+(73 ± 5)° c=0.4 in ethanol
Purity (HPLC)	≥97%
This product is available with HPLC chromatogram	