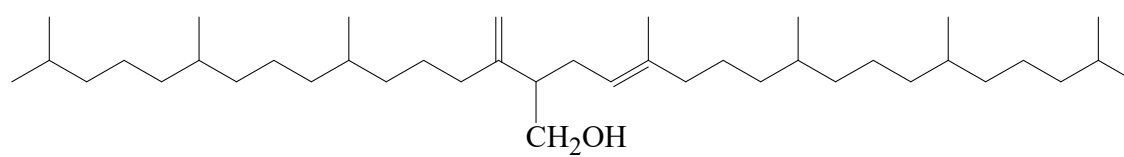




>>Entry Name: Trianthenol



CAS Registry Number: 333361-85-6

Molecular Formula: C₄₀H₇₈O

Molecular Weight: 575.056

Accurate Mass: 574.605265

Percentage Composition: C 83.55%; H 13.67%; O 2.78%

Biological Source: Constit. of *Trianthema portulacastrum*

Physical Description: Oil

Optical Rotation: $[\alpha]_D^{28} -5.2$ (c, 0.38 in CHCl₃)

References:

Nawaz, H.R. *et al.*, *Phytochemistry*, 2001, **56**, 99-102, (*isol*, *pmr*, *cmr*)