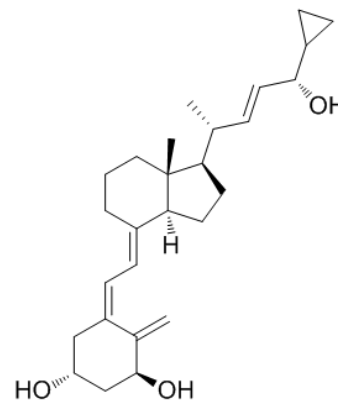


Product Name : Calcipotriol
Cat. No. : PC-42025
CAS No. : 112965-21-6
Molecular Formula : C₂₇H₄₀O₃
Molecular Weight : 412.6047
Target : Vitamin D Receptor (VDR)
Solubility : 10 mM in DMSO



Biological Activity

A synthetic vitamin D analogue that is widely used for the topical treatment of psoriasis.

References

- Sherman MH, et al. Cell. 2014 Sep 25;159(1):80-93.
Zhao Y, et al. J Dermatol Sci. 2015 Sep;79(3):305-7.
Kim DH, et al. Ann Dermatol. 2012 Aug;24(3):341-4.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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