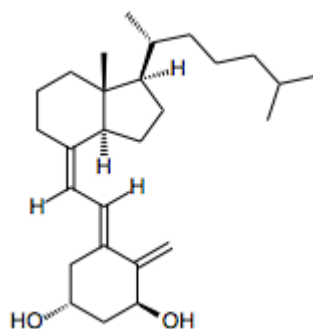


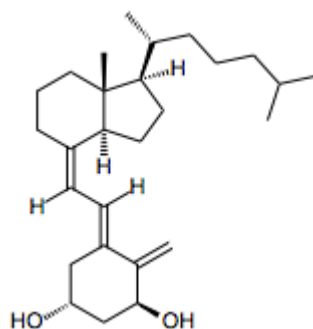
Data Sheet

1 α -HYDROXYVITAMIN D₃

SYNTHETIC

Catalog no.: AD1001AG.2
Name: 1 α -Hydroxyvitamin D₃
Synonyms: Alfacalcidol, CAS 41294-56-8



Structure: 

Molecular formula: C₂₇H₄₄O₂

MW: 400.65

Source: Synthetic

Purity: >98%

Appearance: Colourless, amorphous solid

Solubility: Soluble in EtOH/MeOH, DMF and DMSO, well soluble in halogenated hydrocarbons, not soluble in water

Contents: 1 mg (lyophilized)
Resuspend in 99% EtOH p.a. for required concentration

Store at: - 20 °C, protect from heat and light

Last updated on: 14 June 2017

For research use only

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