VITAMIN D₂

SYNTHETIC

Catalog no.: AD1010AG.2
Name: Vitamin D₂
Synonyms: Ergocalciferol, CAS 50-14-6

Structure:
Molecular formula: \( C_{28}H_{44}O \)
MW: 396.66
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

Publishing research using AD1010AG? Please let us know so that we can cite your publication as a reference.