

Cholecalciferol

Cat. No. COEC-011

Lot. No. (See product label)

Introduction

Description Cholecalciferol is a naturally occuring form of vitamin D. Reported that upon metabolic activation,

Cholecalciferol induces cell differentiation and prevents proliferation of cancer cells. Cholecalciferol is an

activator of VDR.

Applications An unhydroxylated form of vitamin D3

Synonyms Vitamin D3; Activated 7-dehydrocholesterol; Calciol

Product Information

Appearance Crystalline powder

Form Solid

CAS No. 67-97-0

Molecular C27H44O

Formula

Molecular 384.64

Weight

Purity ≥98%

Melting 83-86° C (lit.)

Point

496.4° C at 760 mmHg (Predicted)

Boiling Point

Solubility Soluble in 100% ethanol trimethyl pentane, fatty oils or acetone

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