Calcitriol

Active form of vitamin D, regulates dietary Ca2+ absorption; VDR agonist.

The active hormonal form of vitamin D3. Induces cell differentiation and prevents proliferation of cancer cells. Along with dietary calcium, reduces the risk of colon cancer.

Ordering Information

Order Online »

LKT-C0145-5050	5x50µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Handling	Air, light and moisture sensitive.
Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	1-α, 25-Dihydroxyvitamin D3
CAS	32222-06-3
Formula	$C_{27}H_{44}O_3$
MI	**13**: 1643
MW	416.64
Purity	≥97%
Solubility	Slightly soluble in ethanol, ethyl acetate. Soluble in DMSO.

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