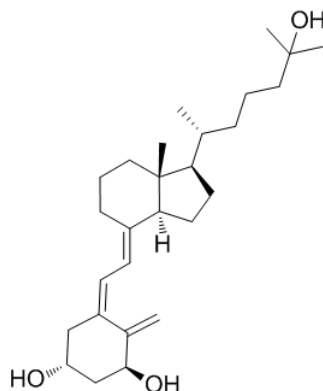


## Calcitriol (Rocaltrol)

**Cat#: orb134455 (CoA)**

COA of Calcitriol (Rocaltrol)



### Description:

Calcitriol is the most active metabolite of vitamin D and also a vitamin D receptor (VDR) agonist.

### Chemical Information

Batch	S9135
Purity of current batch:	>98%
Molecular Weight (MW)	416.64
Molecular Formula	C <sub>27</sub> H <sub>44</sub> O <sub>3</sub>
CAS No.	32222-06-3
Solubility (25°C)	DMSO
Storage	Store at -20°C (desiccating conditions).

### Handling:

Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 24 months.

Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.