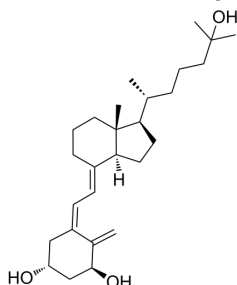


## Certificate of Analysis

<b>Product Name:</b>	Calcitriol
<b>Cat. No.:</b>	CS-0388
<b>CAS No.:</b>	32222-06-3
<b>Batch No.:</b>	17510
<b>Chemical Name:</b>	1,3-Cyclohexanediol, 4-methylene-5-[(2E)-2-[(1R,3aS,7aR)-octahydro-1-[(1R)-5-hydroxy-1,5-dimethylhexyl]-7a-methyl-4H-inden-4-ylidene]ethylidene]-, (1R,3S,5Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>27</sub> H <sub>44</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	416.63646
<b>Storage:</b>	-20°C, protect from light, stored under nitrogen
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	96.76%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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