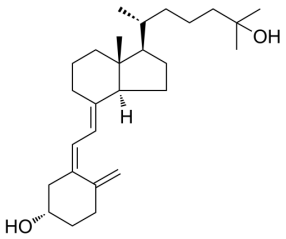
Certificate of Analysis

Product Name:	Calcifediol
Cat. No.:	CS-0800
CAS No.:	19356-17-3
Batch No.:	36993
Chemical Name:	1H-Indene-1-pentanol, 4-[(2Z)-2-[(5S)-5-hydroxy-2-methylenecyclohexylidene]ethylidene]octahydro-α,α,ε,7a-tetramethyl-, hydrate (1:1), (εR,1R,3aS,4E,7aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{27}H_{44}O_2$
Molecular Weight:	400.64
Storage:	Storage temp. -20°C
Chemical Structure:	

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.93%
Conclusion:	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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