# RedChemExpress

## Certificate of Analysis

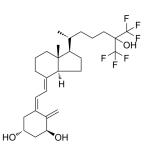
### Falecalcitriol

Cat. No.:	HY-32342
CAS No.:	83805-11-2
Batch No.:	23167
Chemical Name:	1,3-Cyclohexanediol, 4-methylene-5-[(2E)-2-[1-[(1R)-6,6,6-trifluoro-5-hydroxy-1-methyl-5-(triflu
	oromethyl)hexyl]octahydro-7a-methyl-4H-inden-4-ylidene]ethylidene]-, (1R,4S,5Z)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>27</sub> H <sub>38</sub> F <sub>6</sub> O <sub>3</sub>
Molecular Weight:	524.58
Storage:	4°C, protect from light, stored under nitrogen
	* The compound is unstable in solutions, freshly prepared is recommended.

**Chemical Structure:** 



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity (HPLC):	96.87%
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.

Tel: 609-228-6898

898 F

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA