

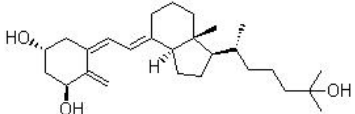


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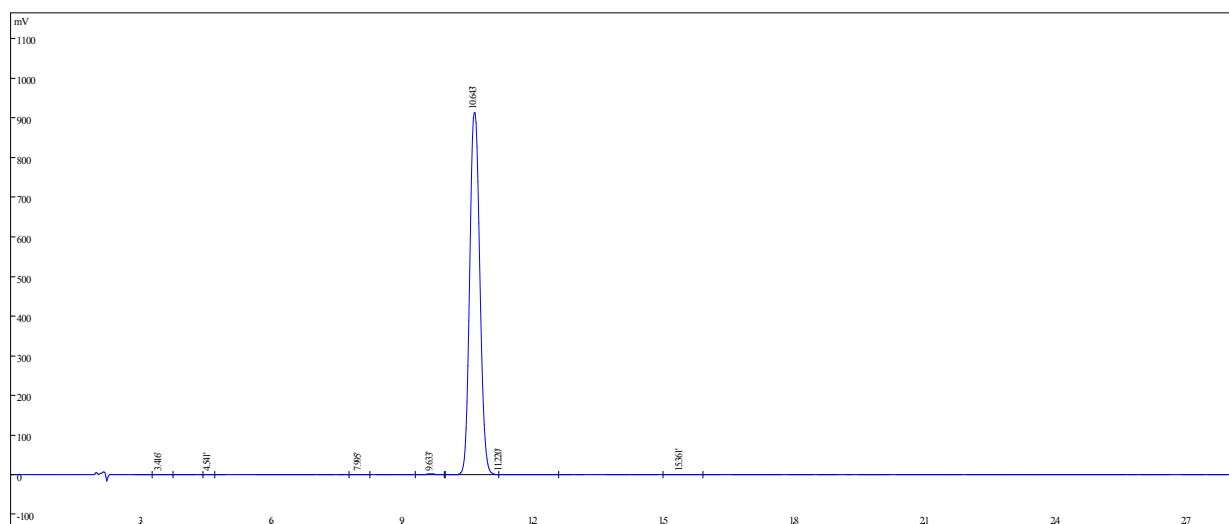
Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: G-054-171127

Certificate Of Analysis			
Chinese Name	骨化三醇	Botanical Source	
English Name	Calcitriol	CAS Number	32222-06-3
Mol. Formula	C ₂₇ H ₄₄ O ₃	Mol. Weight	416.64
Solubility	MeCN	Appearance	White Crystalline powder
Loss on drying	≤2.0%	Purity	99.43%
QC	HPLC: 乙腈: 水=76:24 波长 265nm 白色结晶 0.6mg/ml 20ul 甲醇溶样		
Structure			

Calcitriol HPLC



Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	3.416	0.05293	7274	820	5.34	3460	0	1.07
2	4.541	0.01307	1797	258	14.43	9921	609	1.24
3	7.995	0.02643	3632	329	4.52	12239	4015	1.01
4	9.633	0.2619	35998	2218	2.44	8221	3425	1.13
5	10.643	99.43	13665190	913775	2.90	11820	5450	1.11
6	11.220	0.1357	18653	893	2.90	6733	3257	1.11
7	15.361	0.07661	10529	537	0.00	14323	8661	1.09
Total		100	13743073	918830				
Storage	Stored without light and heat. Stored in cool, dry , airproof and innocuous conditions							
Remarks	即配即用，仅限于实验时使用，不能用于人体。							
	如遇质量问题，请于收到产品之日起 15 日内与我们联系。							
	Namely with the use, only in the experimental use, can not be used for the human body.							
	In case of quality problems, please contact us within 15 days from the date of receipt of the product.							

Review date : 2017-11-27

Report date : 2017-11-27

operator: Chenli

Q.C manager: Zhengxin