

LANOSPHARMA LABORATORIES Co.,Ltd

info@lanospharma.com www.lanospharma.com Tel: 86 023 6324 5915 Fax: 86 023 6373 1407

B2-4-6, No.180, Yuzhou Road, Yuzhong District, 400042, Chongqing, China

CERTIFICATE OF ANALYSIS

分析报告

Name	Calcifediol hydrate	Batch No.	20120528
Manufacture date	2012-05-28	Expiry date	2015-05-27
Batch Quantity	25g	Standard	BP2007/EP V

Items	Reference specification	Test result
Appearance	White crystalline powder	White powder
Identification	IR(KBr), should comply with the standard. HPLC: should comply with the standard.	Complies
Solubility	Freely soluble in alcohol, practically insoluble in water	Complies
Purity		
TLC	One spot	Complies
HPLC	≥99.0%	99.3%
Related substances HPLC	≤0.5%	0.4%
Total impurities	≤1.0%	0.7%
Unknown imp each	≤0.1%	Complies
Water	2.5-5.5%	3.7%
Assay	97.0-103.0%	99.4%

Conclusion: the test result complies with the requested standard

负责人:

Responsible

Person:



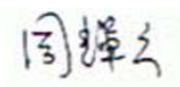
复核人:

Checker:



检验人:

Analyst:



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