

LANOSPHERMA LABORATORIES Co.,Ltd

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

CERTIFICATE OF ANALYSIS

分析报告

Name	Prostaglandin E1, 745-65-3	Batch No.	100909
Manufacture date	2010-09-19	Expiry date	2012-09-18
Batch Quantity	50g	Standard	CP 2005 Edition II section

Items	Reference specification	Test result
Description	White needle crystalline or crystalline powder, easily soluble in ethanol, slightly soluble in water.	Complies
Melting point	113°C~118°C	116°C
Optical rotation	-60° ~-70°	-60°
Identification	(1) Conformity	Conformity
	(2) Conformity	Conformity
Related Substance	not more than 5.0%	3.0%
Loss on Drying	not more than 1.0%	0.8%
Contents (HPLC method)	95.0%~105.0%	99.7%



Conclusion: the test result complies with the CP 2005

负责人:
Responsible
Person:

复核人:
Checker:

检验人:
Analyst:

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