

Hubei Gedian Humanwell Pharmaceutical Co., Ltd.

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[Http://www.steroid-chem.com](http://www.steroid-chem.com), E-mail: rfzthx@steroid-chem.com**CERTIFICATE OF ANALYSIS**

Product (品名): Pregnenolone acetate

Batch No. (批号): 150553

Quantity (数量): 30kg

Specification (规定): In-house

Mfg. date (生产日期): 2015.05.20

Expiry date (有效期至): 2017.05.19

Report date (报告日期): 2015.05.21

Item (项目)	Specifications (标准)	Results (结果)
Description (性状)	White or almost white crystalline powder	Almost white crystalline powder
Identification (鉴别)	HPLC TLC	Conform
Loss on drying (干燥失重)	≤ 0.5 %	0.24%
Melting range (熔点)	138° ~ 151°C	148.5-150.5°C
Related substances (有关物质)	Any impurity(16-DPA) ≤ 0.5 % Total impurities ≤ 2.0 % Any impurity ≤ 0.5 %	Not detected 0.2% 0.1%
Assay (含量)	≥ 98.0%	99.3%

Conclusion:

Complies with the requirements of In-house

(结论)

Report person:

周居接

Q.C. director:

薛峰

(报告人)

(负责人)

FAGRON IBÉRICA, S.A.U
Corresponde al lote de Fagron:

15703-B01

Director Técnico