

检验报告单

Certificate of Analysis



Orlistat 奥利司他

Lote: QJ30615

BATCH No. 批号	ORB0141201	MANUFACTURING DATE 生产日期	2015.01.04
QUANTITY 数量	100kg	TEST DATE 检验日期	2015.01.19
RETEST DATE 复检期	2018.01.03	REPORT DATE 报告日期	2015.03.24

Item 项目	Standard 标准	Result 结果
Description 性状	White or almost white crystalline powder. 白色或类白色结晶性粉末	Almost white crystalline powder 类白色结晶性粉末
Solubility 溶解性	Practically insoluble in water, freely soluble in chloroform. Very soluble in methanol and ethanol. 几乎不溶于水, 易溶于氯仿, 极易溶于甲醇和乙醇。	Conforms 符合规定
Identification 鉴别	IR	Conforms 符合规定
	HPLC	Conforms 符合规定
Melting Point 熔点	42~45°C	44.0~44.5°C
Specific Rotation 比旋度	-31~ -38°	-35°
Water 水分	≤2.0%	0.0%
Residual solvents 残留溶剂	Methanol 甲醇 ≤3000ppm	<59ppm
	n-Heptane 正庚烷 ≤5000ppm	2956ppm
Individual Impurity 单个杂质	≤1.0%	0.4%
Total Impurities 总杂质	≤2.0%	1.2%
Assay(HPLC) 含量	≥98.0%(on anhydrous basis)	98.7%
Bulk Density 堆密度	Perform and Report 检测并报告	0.31g/ml
Particle Size 颗粒度		
D10	Perform and Report 检验并报告	3um
D50	Perform and Report 检验并报告	23um
D90	Perform and Report 检验并报告	83um
Microbial Limits 微生物限度	Total Aerobic Microbial Count 总需氧菌 ≤1000CFU/g	<10CFU/g

CONCLUSION: The results conform with client standard.

结论: 本品符合客户标准。

Storage conditions: Stored in temperature between 2~8°C, away from light.

QC MANAGER 质量经理 何明霞 CHECKED BY 复核人 何明霞 ANALYST 化验员 何明霞

FINAL BATCH DISPOSITION 最终批号处理

Approved

Rejected

By: 李伟

Version 1.1 SYB6

02/06/13

Hisun Pharmaceutical (Hangzhou) Co., Ltd.