

CERTIFICATE OF ANALYSIS

Product	Abiraterone acetate		
	CAS: 154229-18-2		
Batch No.	20141015	Mfg. Date	Oct. 15, 2014
Test Date	Oct. 16, 2014	Exp. Date	Oct. 14, 2016
Items	Specifications		Results
Appearance	White or off-white crystalline powder		white crystalline powder
Identification	The retention time of the major peak in the chromatogram of the test preparation corresponds to that in the chromatogram of the reference preparation		Conforms
Related Substance (HPLC)	Single impurity $\leq 0.5\%$		0.25%
	Total impurity $\leq 1.0\%$		0.3%
Water	$\leq 0.5\%$		0.05%
Residue on ignition	$\leq 0.1\%$		0.02%
Heavy metal	$\leq 10\text{ppm}$		Conforms
Purity(HPLC)	99% ~ 100% (calculated by dried $\text{C}_{26}\text{H}_{33}\text{NO}_2$)		99.7%
Conclusion: this product conforms with the in-house specification			
Chief of QC: Li jin		Checker: Xu lulu	Analyst: Wei yurong

