

武汉荆楚陈氏医药化工有限公司

WUHAN JING CHU CHEN PHARMACEUTICAL CHEMICAL CO., LTD.

检验报告单

CERTIFICATE OF ANALYSIS

Product Name	Diclofenac Sodium	CAS	15307-79-6
Batch Number	20180815	Manufacture Date	2018.08.18
Quantity	800kg	Expiry Date	2021.08.17

Test Items	Specifications	Results
Appearance	White or light yellow crystalline powder	White powder
	A IR Infrared	Conform
	B Identification of sodium salt	
Solution appearance	Clarify 0.5% methanol solution UV440nm not more than 0.05	Clear A=0.025
Related substances	Impurity A, not more than 0.2	Singleimpurit: 0.08%
Impurity F	≤0.15%	Conform
Any other impurity	≤0.10%	<0.01%
Other non-specific impurities	≤0.1%	Conform
Total impurities	≤0.4%	<0.09%
Loss on drying	≤0.5%	<0.30%
Heavy metals	≤10ppm	Conform
Assay	97.0 percent to 103.0 percent (dried substance)	99.70%
Conclusion	To be conform with BP2010	再次复印无效

检验人/Analyst:	李艳 Li Yan	复核人/Checker:	张本友 ZhangBenyou
日期/Date:	2018.08.21	日期/Date:	2018.08.21