

武义家园医药原料有限公司

Wuyi Jiayuan Pharmaceutical Materials CO.,Ltd

检验报告单

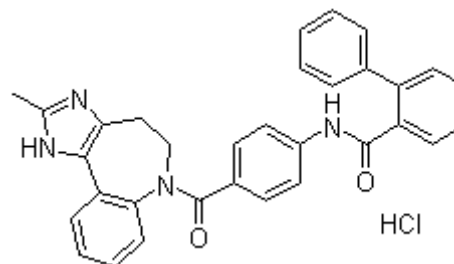
Certificate of Analysis

Product: Conivaptan Hydrochlorid

品名: 盐酸考尼伐坦

CAS: 168626-94-6

Molecular Structure:



Batch No. 批号	20120311	Manu. Date 生产日期	2012-03-12
Quantity 批量	0.60kg	Rep. Date 报告日期	2012-03-14
Source 来源	Workshop 车间	Expiry Date 有效期	2014-03-12
QCS 检验标准	2010 of Enterprise Standard 企业标准 2010 版		

TETS 检验	STANDARD 标准	RESULTS 结果
Appearance	White to off-white powder	white powder
Identification	HPLC	Complies
	IR	Complies
	Chloride	Complies
Loss on Drying	≤0.50%	0.19%
Heavy metals	≤0.001%	<0.001%
Residue on ignition	≤0.10%	0.10%
Assay(dried basis), Titration	98.0%~102.0%	100.6%
Related Compounds, HPLC	IP-1≤0.15%	N/D
	IP-2≤0.15%	0.01%
	Max.individual unknown impurity≤0.10%	0.05%
	Total impurities≤0.50%	0.23%
Residual Solvents, GC	Tetrahydrofuran≤720ppm	N/D
	Acetonitrile≤410ppm	N/D

Asking for a Sample TEL:0086-579-87645148 13335996519 FAX: 0086-579-87646208

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	Ethanol ≤ 5000ppm	50.3ppm
	Dichloromethane ≤ 600ppm	N/D
	N,N-Dimethylformamide ≤ 880ppm	87.6ppm
	Pyridine ≤ 200ppm	N/D
	Toluene ≤ 890ppm	N/D
	Acetone ≤ 5000ppm	N/D
Conclusion: This batch conforms as per above specifications		

IP-1: 2-Methyl-1,4,5,6-tetrahydromidazo[4,5-d][1]benzazepine

IP-2: 4-biphenyl-2-ylcarboxamidobenzoic acid

ANALYST: Chen.MH

CHECKER: Zhu.JD

Q.C.SUPERVISOR: Zhen.FZ