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

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СО.,

LTD.

NO.1 INDUSTRIAL PARK, GEDIAN ECONOMY DEVELOPMENT ZONE, E'ZHOU CITY, HUBEI, CHINA.

质 检	单 CERTIFIC		941-X212	Carbocysteine	05-1501004-1
产品名称: 为	使甲司坦 Product: Carbo	cysteine	批 以 Lot №:		
重 Q	Quantity: 350kg	1.7	报告日期 Da		
		人地高标准。	欧洲约典 7.0 版	Ž –	检测结果
检测项目 Test Item		Specification	European Pharm		Result
		1700结晶性的	「白色结晶性影求,不為于水,酒精,乙醚,溶于酸或破溶		
性狀 Description		液A white, o	W.A white, crystaline powder, practically insoluble in white In alectrol and in other. It dissolves in dilute mineral		
		mai trailean			
		acids and in di	acids and in dilute solutions of alkali hydroxides.		
鉴 别 Identification	Test A		符合比礙度检測标要求.		
	(Specific Optical rotation)	It complies wit	It complies with the test for specific optical rotation.		
	Test B (IR) Test C(TLC)		样品图谱与标准图谱 致.		
		The IR spectrum of the sample is concordant with the			
			spectrum of the reference standard, Carbocisteine CRS.		
		供试液 6 的色谱主斑点应与对照波 10 产生的主斑点的位			符合规定
		五、歌巴、大 The minutest	寰、颜色、大小一致. The principal spot in the chromatogram obtained with the		
			the principal spot in the chromatogram obtained with the test solution (b) is similar in position, color and size to the		
			principal spot in the chromatogram obtained with the		
			reference solution(a)		
		产生深红色。后变为褐色,几分钟后变为黄色。			
	Test D(Chemical reaction)		Dark red color is produced, which changes to brown and then to yellow within a few minutes.		
		then to yellow			
酸 度 pH			2.8 ~3.0		
旋光					
Specific rotation [a] _D ²⁰			-32.5° ~ -35.5°		-33.6°
		141 c 141 c 123 c 14 TT	溶液澄滑无色 Solution S is clear and colourless		Clear and colourles
落液的澄清度					
State of solution (Transmittance)		不得邓于	Not less than	95.0%	99.5%
胡三酮阳性物质 Ninhydrin-positive substances		1:30 + T	Not more than	0.5%	符合规定
		不得大于			Conforms
氯 化 物			Not more than	0.150	20.1001
Chloride(Cl)		不得人于		0.15%	<0.10%
硫酸根 Sulfate(SO ₄) 重金属			Not more than	0.03%	
		不得大于			<0.03%
		不得大丁	Not more than		
				0.001%	<0.001%
Heavy metals(Pb) 干燥失重			Not more than		
		不得人于		0.5%	0.1%
Loss on Drying					
灼烧残渣 2000年118年118日		不得大子	Not more than	0.3%	0.05%
Residue on ign	ition(sulfated)	11,724			
含 量			98.5% ~ 101.0%		99.8%
Assay	つつ ほ ロボンはものは 一か 田 分				1

结论:本品按 EP7 质量标准检验,结果符合规定。Conclusion: Agree with the specification of EP7.

生产山期: 2014年11月28日

有效期至2016年11月11日

检验目期: 2014年11月28日

Manu. Date: NOV 28,2014

Expire Date: NOV 11,2016

Test Date: NOV 28,2014

检验报告员:

Inspector:

童利千 质检部负责人: 走多 12 版