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分析证明书

CERTIFICATE OF ANALYSIS

Product name 品名: Ceftiofur Free acid 头孢噻呋自由酸	
Batch no. 批号: 20221010	Quantity 数量: 200kgs
Manuf. date 生产日期: 2022/10/12	Expiry date 有效期: 2024/1/12

ANALYSIS TEST 检验项目	SPECIFICATIONS 规格	RESULTS 结果
外观 Description	类白色至淡黄色结晶性粉末 Off-white or light yellowish powder	符合 Conforms
鉴别 Identification	在含量测定项下的色谱图中, 供试品主峰的保留时间应与对照品主峰的保持时间一致 Reaction time of major peak correspond to standard	符合 Conforms
含量 Assay	$\geq 93\%$ (按无水物, 以 $C_{19}H_{17}N_5O_7S_3$ 计) $\geq 93\%$ (on anhydrous basis, as $C_{19}H_{17}N_5O_7S_3$)	99.06%
溶液的澄清度 Aqueous solution clarity and color	溶液应澄清; 或浅于 1 号浊度标准液, 或浅于 9 黄色或橙黄标准比色液 Solution should be Clear; or lighter than no.1 turbidity standard, or lighter than no.9 yellow or orange yellow reference solution	符合 Conforms
溶剂残留 Residual solvent	丙酮 $\leq 0.5\%$ Acetone $\leq 0.5\%$	0.32%
水分 Water	$\leq 3.0\%$	1.82%
炽灼残渣 Residual on ignition	$\leq 0.5\%$	0.04%
重金属 Heavy metal	$\leq 20\text{ppm}$	符合 Conforms
有关物质 Related substance	$\leq 3.0\%$	1.20%
总杂质 Total impurities	$\leq 3.0\%$	1.20%
储藏 Storsge	密封、遮光、冷处储存。 Keep tightly closed, keep away from sunlight. Store in a cold place.	

本结论: 本品符合中国兽药典标准 2015 版

Conclusion: Complies with Chinese veter inary drug standard 2015

复核人 Checker:

化验人 Analyst:

