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分 析 报 告 单
CERTIFICATE OF ANALYSIS

生产日期: Manufacture date: Oct. 17, 2019　　有效日期: Expiry date: Oct. 16, 2021　　报告日期: Report date: Oct. 17, 2019

品　名 Product Name	保泰松钠 Phenyl Butazone Sodium	批号 Batch No.	20191012
		总量 Total weight	300kg
分子式 C19H20N2O2Na·2H2O Molecular Formula		分子量 366.37 Molecular wt.	

项 目 Items	标 准 Standard	检验结果 Results
外观 Appearance	白色或类白色结晶性粉末 White or almost white crystalline powders	符合 Complies
鉴 别 Identification	呈正反应 Positive	呈正反应 Positive
熔点 Melting Point	105-107℃	106℃
PH	8.0~9.5	9.1
水份 Water	5.0~14.0%	7.5%
炽灼残渣 Residue On Ignition	≤0.1%	0.02%
溶解性 Solubility	Soluble in water, about 33g can be dissolved in 100ml water ,solution in water is clear	Complies
重金属 Heavy Metals	＜10PPM	＜5PPM
有关物质 Related Substances	高压液相色谱测定 2.0~4.5% (BY HPLC 2.0~4.5%)	3.3%
含量 Assay	99.0~101.0% on dry base 滴定法(Titration)	99.9%
Total Microbial Count	≤1000 cfu/g	Complies
Yeasts & Moulds	≤100 cfu/g	Complies
Endotoxin	≤0.25EU/ mg	Complies
Coliform	Negative	Complies

结论：经检验符合英国药典 98 标准
Determination: Complies with BP98 Standards

化验员: Analyst: Zhang Bo　　质检科长: Head of QC dept: Ren Jianhua