



检测报告 CERTIFICATE OF ANALYSIS

产品名称Product Name:	吡咯并喹啉醌二钠盐 Pyrroloquinoline Quinone Disodium Salt		
CAS号CAS No.:	122628-50-6	参考标准 Ref. Standard:	企业标准 In-house Standard
批号Batch No.:	20250602	生产日期Manuf. Date:	Jun. 02, 2025
数量Quantity:	50kg	有效期至Expiration Date:	Jun. 01, 2027
储存条件 Storage Condition:	保存在密封的容器中，避光并在室温下储存。 Preserve in well-closed containers, protected from light and store at room temperature.		

项目ITEM	标准SPECIFICATION	结果RESULTS	方法Methods
含量Assay	≥99.0%	99.9%	HPLC
外观Appearance	红色或红褐色粉末 Red or reddish brown powder	符合 Conforms	感官 Organoleptic
鉴别Identification	供试品溶液主峰的保留时间应与对照品溶液主峰的保留时间一致。 The retention time of the major peak of the Sample solution corresponds to that of the Standard solution.	符合 Conforms	HPLC
理化指标Physical & Chemical Characteristics			
水分Water Content	≤12.0%	9.2%	USP<921>
重金属Heavy Metals	≤10ppm	符合 Conforms	USP<231>
铅Lead(Pb)	≤0.5ppm	符合 Conforms	USP<731>
砷Arsenic(As)	≤1.0ppm	符合 Conforms	USP<731>
镉Cadmium(Cd)	≤0.1ppm	符合 Conforms	USP<731>
汞Mercury(Hg)	≤0.1ppm	符合 Conforms	USP<731>
微生物指标Microbiological Tests			
菌落总数Total plate Count	≤1000cfu/g	符合 Conforms	USP<2021>
酵母&霉菌Yeast & Mold	≤100cfu/g	符合 Conforms	USP<2021>



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肠杆菌Enterobacteriaceac	$\leq 100\text{cfu/g}$	符合 Conforms	USP<2021>
大肠杆菌E.Coli.	阴性/10g Negative/10g	符合 Conforms	USP<2022>
沙门氏菌Salmonella	阴性/10g Negative/10g	阴性 Negative	USP<2022>
金黄色葡萄球菌 Staphylococcus aureus	阴性/10g Negative/10g	阴性 Negative	USP<2022>
结论Conclusion:	符合企业标准Conform to the In-house Standard.		

Tested by: Tiantian Wang

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