

# TAIZHOU LINGFENG BIOTECHNOLOGY CO., LTD

## CERTIFICATE OF ANALYSIS

品名 Product Name	吡咯喹啉醌二钠盐(PQQ) Pyrroloquinoline Quinone Disodium Salt		
批号 Production Batch No.	C010-2506001	储存条件 Storage Conditions	密封、避光、室温保存 Sealed, protected from light, store at room temperature
同批数量 Quantity in Batch	200kg	包装规格 Packaging Specification	25kg/Drum
生产日期 Production Date	2025.06.13	复检日期 Re-inspection Date	2027.06.12
CAS No.	122628-50-6	检测依据 Test Basis	企标 Enterprise Standards

检测项目 Test Items	接受标准 Acceptance Criteria	检验结果 Test Results
性状 Appearance	红褐色粉末 Henna powder	符合规定 Conforms
鉴别 Identification	A233/A259=0.90±0.09	0.92
	A322IA259=0.56±0.03	0.56
干燥失重 Loss on Drying	≤12%	9.87%
纯度 Purity	≥99.0%	99.7%
含量(无水计) Assay(Base on dry)	≥98.0%	99.7%
砷 Arsenic	≤0.9ppm	<0.1ppm
铅 Lead	≤0.5ppm	<0.1ppm
汞 Mercury	≤0.1ppm	<0.05ppm
镉 Cadmium	≤0.1ppm	<0.05ppm
微生物限度 Microbiology	Total bacterial count 菌落总数	≤1000CFU/g
	Mold and Yeast 霉菌和酵母	≤100CFU/g
	E.coli 大肠埃希氏菌	Absent 不得检出
	S.aureus 金黄色葡萄球菌	Absent 不得检出
Salmonella 沙门氏菌	Absent 不得检出	
Conclusion	The batch of product has been tested and conforms to the specification approved.	
Remark	N/A	
Reported by: 	Reviewed by: 	Approved by: 
Date: 2025.06.18	Date: 2025.06.18	Date: 2025.06.18