

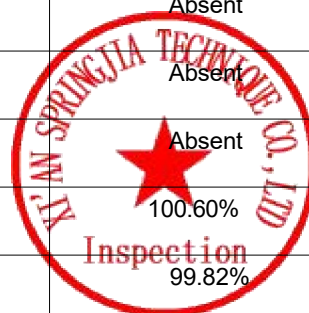


XI'AN SPRINGJIA BIO-TECHNIQUE CO.,LTD

Certificate of Analysis

Product name:	Pyrroloquinoline Quinone Disodium Salt		
CAS No.	122628-50-6	Manu. Date:	10. May. 2025
Batch Number:	SP-20250510	Expiration Date:	09. May. 2027
Quantity:	100kg	Report Date	10. May. 2025

ITEMS	SPECIFICATIONS	TEST RESULT
Appearance	Red to Reddish Brown Powder	Conforms
Particle size	100% through 80 mesh sieves	Conforms
Identification	A233/A259=0.90±0.09 A322/A259=0.56±0.03	0.81 0.56
Loss on drying	≤12.0%	7.9
Total heavy metals	≤10ppm	Conforms
Pb	≤0.5 ppm	Conforms
As	≤1.0 ppm	Conforms
Hg	≤0.1 ppm	Conforms
Cd	≤0.1 ppm	Conforms
Total plate count	≤1000cf/g	118
Moulds and yeasts	≤100cf/g	12
E.Coli	Absent/10g	Absent
Salmonella	Absent/25g	Absent
Staphylococcus aureus	Absent/25g	Absent
Assay by HPLC (on dry basis)	≥99%	100.60%
Purity by HPLC	≥99%	99.82%
Conclusion	Confirmed In-House Standard	



ANALYST

韩晓谷

INSPECTOR

杨晓