



Certificate of Analysis

Product Name:	Pyrroloquinoline Quinone Disodium Salt	Batch Number:	NT2025061201
Manufacture Date:	12 th ,June,2025	Report Date:	22 th ,June,2025
Expiry Date:	11 th ,June,2027	Analysis Date:	15 th ,June,2025
Batch Quantity:	60KG	Country of Origin:	China

Item of Analysis	Specification	Results	Test Methods
Purity(%)	99.0% Min	99.50 %	HPLC
Physical & Chemical Control			
Appearance	Fine Powder	Complies	Visual
Color	Dark Red Powder	Complies	Visual
Tasate	Sour	Complies	Organoleptic
Identification	Positive	Complies	IR
Loss on Drying	12% Max	8.20%	USP
Heavy Metals	NMT 10ppm	Conforms	Atomic Absorption
Arsenic (As)	NMT 1.5ppm	Conforms	Atomic Absorption
Mercury(Hg)	NMT 0.2ppm	Conforms	Atomic Absorption
Cadmium(Cd)	NMT 0.3ppm	Conforms	Atomic Absorption
Lead (Pb)	NMT 1ppm	Conforms	Atomic Absorption
Ethanol Residual	NMT 5000ppm	Conforms	GC
Total Plate Count	1000CFU/g Max	Conforms	AOAC
Yeast & Mold	100CFU/g Max	Conforms	AOAC
E.Coli	Negative	Conforms	AOAC
Staphylococcus Aureus	Negative	Conforms	AOAC
Salmonella	Negative	Conforms	AOAC
Conclusion	Complies with specification		
Storage	In cool & dry place. Keep away from strong light and heat.		
Shelf life	2 years when properly stored.		
Packing	25KG/drum, Pack in paper-drums and two plastic-bags inside.		

Analyzed by: Li Sha

Approved by: Qi Wang

