

Certificate of analysis

Zinc Picolinate

CAS No.	17949-65-4	Code	BIOJZP001
Batch No	20220925	Manufacture Date	Sep.25, 2022
Expiry Date	Sep.24, 2025	Quantity	50Kg

Testing Items	Specifications	Results
Appearance	Off-white powder	Complies
Assay[(C ₆ H ₄ O ₂ N) ₂ Zn] (Based on the dried basis)	≥99.0%	99.0%
Zinc	20.0%~21.0%	20.90%
Loss on drying	≤2.5%	1.0%
Sulphate	≤0.2%	Complies
Heavy Metals	≤10ppm	2ppm
Arsenic	≤1ppm	Complies
Lead	≤1ppm	0.6ppm
Mercury	≤1ppm	Complies
Cadmium	≤1ppm	Complies
Particle size	100% pass 60mesh	Complies
Total plate count	≤3000cfu/g	Complies
Mold and yeast	≤300cfu/g	Complies
E-Coli	Absent	Complies
Conclusion	This product conforms to in-house standard	

Storage condition: Store below 25°C, Protect from moisture and light.