

Certificate of Analysis

Zinc Picolinate

CAS No.	17949-65-4	Code	BIOJZP001
Batch No	20250617	Manufacture Date	Jun.17, 2025
Expiry Date	Jun.16, 2028	Quantity	50Kgs

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%	99.2%
Zinc	20.0%~21.0%	20.3%
Loss on drying	≤2.5%	1.4%
Sulphate	≤0.2%	Complies
Heavy Metals	≤10ppm	1ppm
Arsenic	≤1ppm	Complies
Lead	≤1ppm	0.4ppm
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.