

**CERTIFICATE OF ANALYSIS**

Product Name	Zinc L-carnosine	Batch No.	JL20230503
Man. Date	2023.05.03	Batch Size	200kg
Report. Date	2023.05.10	Expiry Date	2025.05.02
Items of analysis	Specification	Results	
Appearance	White or off-white powder	Off-white powder	
Odor	Odorless	Odorless	
Carnosine Content	76.0%~80.0%	77.6%	
Zinc Content	21.5%~23.0%	22.9%	
Water	≤5.0%	2.3%	
Specific rotation	+8° ~+9°	+8.1°	
Total Plate Count	≤1000cfu/g	65cfu/g	
Yeasts & Molds	≤100cfu/g	35cfu/g	
E. coli	Negative/g	Negative/g	
Salmonella	Negative/10g	Negative/10g	
Conclusion	All items conform to the in-house specification.		

**Analyst: Wen Qian****Quality Assurance Officer: Zhan Peng**