Wuhan HengHeDa Pharm Co., Ltd

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CERTIFICATE OF ANALYSIS

Product name	Collagen	CAS NO		9064-67-9	
Molecular formula	C13H24N4O4	Molecular weight		300.359	
Batch NO	HHD20230313	Quantity		100kg	
Production date	2023.03.13	Expiry Date		2025.03.12	
Test based on enterprise standard					
Test Item	Specification	n		Result	
Color	White or pale G	White or pale Gellow		Conform	
Form	Powder or Granular			Conform	
Smell	Collagen special smell No odor		Conform		
Impurities	No visible impurities		Conform		
Protein(dry basis)	≥90.0%		99.6%		
Moisture	≤7.0%			4.5%	
PH	4.0-7.0			5.3	
Ash	≤3.0%			1.2%	
Pb	≤0.5ppm			<0.5ppm	
As	≤0.5ppm			<0.5ppm	
Hg	≤0.3ppm			<0.5ppm	
Total Plate Count	≤1000cfu/g			<1000cfu/g	
Yeast and Count	≤30cfu/g		<30cfu/g		
E.Coli	≤3.0cfu/g			<3.0cfu/g	

Storage	Store in cool & dry place, keep away from strong light and heat.	
Shelf life	2 years when properly stored.	

Conclusion: This product complies with above specification.

All products are exported for Lab & Research use in legal and Non-patented area only. Products may not be used in human or animals. Individuals are fully resposible for all consequences arising therefrom.

Inspector Shen Wu

