



**Technical Data Sheet**

**Zink Bisglycinat 28% P. (14910)**

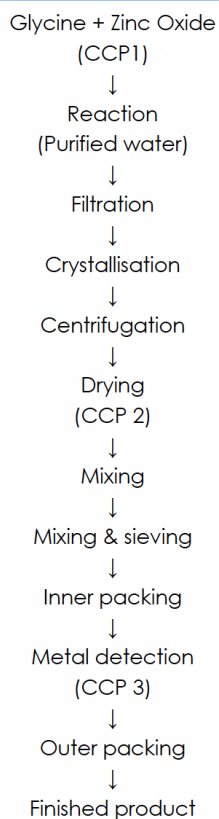
**PRODUCT INFORMATION**

Name	Zink Bisglycinat 28% P. (14910)		
Molecular Formula	C4H8N2O4 Zn	Source	Glycine , Zinc Oxide
CAS Number	14281-83-5		
EC/EINECS Number	238-173-1		
Origin	China		
Average Molecular weight	213.5		

ITEM	SPECIFICATION	METHOD
Assay Zinc	Min 28% (as Zinc on dried basis)	
Appearance*	White powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	Positive	
Sieve analysis	90% through 60 Mesh	60 Mesh screen
Loss on Drying	max 0.5%	

\*The color may vary

**Flow Chart**





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HEAVY METALS	SPECIFICATION
Arsenic (As)	≤1ppm
Lead (Pb)	≤3ppm
Cadmium(Cd)	≤1ppm
Mercury(Hg)	≤0.1ppm

#### STATEMENTS

Food Quality and Safety	Only for food supplements
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria: <3,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative/25g, E. Coli: negative/g, S. Aureus: negative/g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen status	No allergens requiring labeling according to Reg. (EC) 1169/2011
<b>Unintentional contact (traces) in the supply chain cannot be excluded.</b>	
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Titanium dioxide	Absent According to Reg. (EC) 2022/63
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

#### STORAGE AND HANDLING

Storage	This material is to be stored in a tightly sealed bag/container and to be kept in a cool place away from
Shelf Life	2 years if sealed and properly stored
Document status template	24.06.2024
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**All above information according to the manufacturer / supplier**

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