



## Certificate of Analysis

Zinc Citrate Dihydrate Nutrition Grade (~31% Zn)  - NIGEMIN004401 - 20250618001

Item Name	Zinc Citrate Dihydrate Nutrition Grade (~31% Zn) 
Product Code	NIGEMIN004401
Product Type	Minerals
Batch Number	20250618001
Manufacture Date	18-Jun-2025
Retest Date	17-Jun-2027
Issue Date	25-Mar-2025
QA Status	Approved
Food Safety Acceptance Criteria	Meets UK and EU legislation
Intended Use	Food use

Storage and Handling	
Storage	Store in sealed packaging in a clean, cool, dry place at 5-25°C. Protect from humidity (RH < 60) and sunlight.
Preparation and/or handling before use or processing	Please ask our QA department for detailed instructions.
Transportation	Transportation suitable for dried food powders
Packaging	All packaging meets EU regulations
Signed By	Nipuni Nappiyya - Quality Systems Coordinator 

Test	Specification	Results
Character	White powder	Conforms
Content	≥31.3%	31.8%
Chloride	≤6.05%	Conforms
Sulfate	≤6.05%	Conforms
Loss on drying	≤1.0%	0.2%
Heavy Metals		
Total heavy metals	≤10ppm	Conforms
Lead (Pb)	≤1ppm	Conforms
Arsenic (As)	≤1ppm	Conforms
Cadmium (Cd)	≤1ppm	Conforms
Mercury (Hg)	≤0.1ppm	Conforms
Microbiological		
Total Aerobic Microbial count	<1000 cfu/g	Conforms
Total Yeasts and Moulds count	<300 cfu/g	Conforms
Total coliforms	<10 cfu/g	Conforms
E. coli	Negative	Conforms
Salmonella	Negative	Conforms
Staphylococcus aureus	Negative	Conforms

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