

Certificate of Analysis

Magnesium Taurate

Packaging: net 25kgs/package

Shelf life & Storage: 2 years when well-closed packages stored in shaded, cool, dry, clean and ventilated places on pallets; prohibited to be placed together with poisonous or harmful substances. Open and use.

Batch No.	: 2026042903
Quantity	: 7000kg
Mfg. Date	: Apr.29,2026
Exp. Date	: Apr.28,2028
Test Date	: Apr.30,2026
Report Date	: Apr.30,2026

Items	Specifications	Test Results	Test Methods
Appearance	White powder	Conforms	In-house
Magnesium Taurate,w/%	≥98.0	99.92	In-house
Magnesium(on dried basis) ,w/%	≥8.0	8.85	In-house
Loss on drying,w/%	≤10.0	2.17	In-house
pH	5.0~7.0	6.0	In-house
Bulk density, g / cm ³	≥0.40	0.64	In-house
Tapped density, g/cm ³	≥0.60	1.02	In-house
Particle size,w/%	90% passing 60 mesh	Conforms	In-house

Additional Guarantees

Items		Limits	Test Methods
Individual Heavy metals	Pb, ppm	≤3	AAS
	As, ppm	≤1	AAS
	Cd, ppm	≤1	AAS
	Hg, ppm	≤0.1	AAS
Microbiologicals	Total plate count, cfu/g	≤1000	USP
	Yeast and Mold, cfu/g	≤100	USP
	E. Coli, /g	Negative	USP
	Salmonella, /25g	Negative	USP

Conclusion: test results conform to above-mentioned specifications.

Tested by: Zhang Dongcai

Reviewed by: Li Ya

Approved by : Liang Zhanwen

Information about the product named by its effective ingredient(s) and usage suggestions provided by us are believed to be correct to the best of our current knowledge. However, its usage suitability has to be determined by customers and users.

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