

Certificate of Analysis

Magnesia 423301
Magnesium taurate
approx. 8 % Mg

Lüneburg, 31/08/2026

Certificate of Analysis Type:	Standard
Version Specification:	5
Order No.:	26211760
Ordering Information:	SZM00484/2026 / Pos.1 + 3 Éva Ferencz
Quantity:	200 Kilogramm
Article No.:	6423301
Internal Batch No.:	26001613/0
External Batch No.:	17265303
Manufacturing Date:	17/03/2026
Retest Date:	16/03/2029

Remark:

Parameter	Standard	Result
Appearance	fine, white to off-white powder	complies
Solubility	slightly soluble to not soluble	complies
Mg	7.5 - 9.5 %	8.4 %
Pb	Max. 1.0 ppm	< 1.0 ppm
Cd	Max. 0.5 ppm	< 0.5 ppm
Hg	Max. 0.1 ppm	< 0.1 ppm
As	Max. 1.0 ppm	< 1.0 ppm
Loss on drying (105 °C)	Max. 8 %	0.3 %
pH value	7 - 10	9.2
Density	Min. 0.65 g/cm ³	complies
Total Plate Count	Max. 1000 cfu/g	< 10 cfu/g
Yeasts / Moulds	Max. 100 cfu/g	< 10 cfu/g
Coliform bacteria	Max. 10 cfu/g	< 10 cfu/g
Staphylococcus aureus	negative	complies
E. coli	negative	complies
Salmonella	negative/25 g	complies

Parameters indicated in this certificate of analysis are based on our current, carefully determined knowledge. It is the users own responsibility to test and analyze materials and therefore corroborate that products are adequate for their applications.

Not for use as Active Pharmaceutical Ingredient (API).

This certificate of analysis was issued electronically and is therefore valid without signature.

