



CERTIFICATE OF ANALYSIS

Date of report: MAR. 11, 2026

Description of Goods: MAGNESIUM BISGLYCINATE

Batch No. 26061581

Quantity: 4000KG

Manufacture date: JUN. 15, 2026

Retest date: JUN. 14, 2029

Origin: Synthetics

Country of Origin: P. R. CHINA

Items	Specs	Results
Appearance	White powder	White powder
Mg	$\geq 20\%$	20.39%
Heavy Metal	$\leq 20\text{ppm}$	$< 10\text{ppm}$
Mercury (Hg)	$\leq 0.1\text{ppm}$	$< 0.1\text{ppm}$
Cadmium(Cd)	$\leq 1\text{ppm}$	$< 1\text{ppm}$
Pb	$\leq 2\text{ppm}$	$< 1\text{ppm}$
As	$\leq 2\text{ppm}$	$< 1\text{ppm}$
PH value (1% aqueous)	10.00-11.00	10.03
Moisture (105°C/2H)	$\leq 3\%$	0.62%
Aerobic plate count cfu/g	≤ 1000	< 10
Total yeast and mold cfu/g	≤ 100	< 10
Total coliform cfu/g	≤ 10	< 0.3
Salmonella	Not detected	Not detected
Staphylococcus	Not detected	Not detected
Mesh Size	95% through 80 mesh	Pass

Conclusion: Comply with In-house Standard.