



## CERTIFICATE OF ANALYSIS

Date of report: FEB. 11, 2026

Description of Goods: MAGNESIUM BISGLYCINATE

Batch No. 26021081

Quantity: 4000KG

Manufacture date: FEB. 10, 2026

Retest date: FEB. 09, 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	$\leq 1000$	$< 10$
Total yeast and mold cfu/g	$\leq 100$	$< 10$
Total coliform cfu/g	$\leq 10$	$< 0.3$
Salmonella	Not detected	Not detected
Staphylococcus	Not detected	Not detected
Mesh Size	95% through 80 mesh	Pass

Conclusion: Comply with In-house Standard.