



ACROSS BIOTECH
MAKE A DIFFERENCE

Certificate of Analysis

Formula: $\text{Mg}(\text{NH}_2\text{CH}_2\text{COO})_2$

Product:	Magnesium Bisglycinate	Cas No.:	14783-68-7
Quantity:	1000 KG	Package:	25kg/box
MFG Date:	2025/09/03	Batch No.:	MGG250090319
EXP Date:	2027/09/02	Standard:	In House

Item	Specification	Results
Characteristics	White crystal or crystalline powder	Conforms
Heavy metals	$\leq 20\text{ppm}$	$< 20\text{ppm}$
Loss on drying	$< 7.0\%$	3.25%
Magnesium content	$> 13.5\%$	13.56%
Total Plate Count	$\leq 1000\text{cfu/g}$	$< 1000\text{cfu/g}$
Total Yeast & Mold	$\leq 100\text{cfu/g}$	$< 100\text{cfu/g}$
Salmonella	Negative	Negative
Escherichia Coli	Negative	Negative
Particle size	80% passing 60 mesh	Conforms
Conclusion:	This batch of goods meets the standard of Q/HHSW.020-2025.	

