Buffered magnesium bisglycinate - supplier reference COA

Typical ingredient report; not matched to current finished capsules. Commercial/contact details redacted.

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ALBION LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

Document Print Date 18-Sep-2026

Batch No: BN19000000357

Manufacturing / Packaging Date: 06-Aug-2026

Exp. Date: 05-Aug-2029

Product: 03451-GF-KG0025 Magnesium Bisglycinate Chelate Buffered

Manufacturing Site Address:

ALBION LABORATORIES, INC.
a subsidiary of Balchem Corporation
4820 49th Street
Barrhead, AB T7N 1G8 CAN

Phone:

Fax:

Analytical Results

Test	Specification				Batch Analysis
Description	Method	Units	Min	Max	Result
QCL-Mg(%..)-ICP1	Magnesium - QC WI (Q 100)	%_0	18		22
QCL-As(ppm)-ICPMS	Arsenic - QC WI (Q 54)	ppm_		1.50	<0.05
QCL-Cd(ppm)-ICPMS	Cadmium - QC WI (Q 54)	ppm_		0.50	<0.05
QCL-Hg(ppm)-ICPMS	Mercury - QC WI (Q 54)	ppm_		0.10	<0.05
QCL-Pb(ppm)-ICPMS	Lead - QC WI (Q 54)	ppm_		1.50	<0.05
QCL-N(%)-LECO	Nitrogen - QC WI (Q 194)	%	8.50	10.50	9.94
QCL-FTIR(Pass)-FTIR	FTIR - QC WI (Q 36)				Pass
QCL-Color-Visual	Color - QC WI (Q 26)				Pass
QCL-TapDen(g per cc)	Tap Density - QC WI (Q 25)	g/cc	0.70		0.93
QCL-pH-pH	pH - QC WI (Q 24)	pH_1	10.0	11.0	10.5
QCL-Moisture-LOD (%)	Loss on drying - QC WI (Q 23)	%.		7.0	2.8
QCL-TAM-Micros	Total Aerobic Microbial Count - USP <2021>	cfu/g		1,000	<100
QCL - Mold Yeast	Molds and Yeasts Count - USP <2021>	cfu/g		100	<10
QCL-Bacillus cereus	B. cereus - FDA BAM Ch. 14 (Modified) - Absence per 10 g				Pass
QCL-Enterobacterial	Enterobacteriaceae - AOAC 2003.01	cfu/g		100	<100
QCL-E.coli-Micros	E. coli - USP <2022> - Absence per 10 g				Pass
QCL-Salmonella	Salmonella - USP <2022> - Absence per 10 g				Pass
QCL-Staph aureus	S. aureus - USP <2022> - Absence per 10 g				Pass

Customer Comments:

This Certificate is computer generated. No signature is required.

Nautilus Chemicals (Pty)Ltd

Approved: M McLellan

Date: 19 October 2026