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CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Product Name: OptiMag 125 120C

Material Number: 300001039

Formula Code: 200084163

Manufacturing Date: 07/2025

Process Order / Packaging Lot: 20012639

Batch Lot: 10005249

Expiration Date: 12/2027

Identity and Composition:

Test	Specification	Method	Results
Capsule Size	"00" / 23.30 mm $\pm$ 0.30 mm	Gauge/Xymogen	Pass
Color	Clear capsule containing white powder	Visual/Xymogen	Pass
Dosage Form	Two -piece capsule	Visual/Xymogen	Pass
Weight Average	1037.895 mg (986.000 mg – 1089.789 mg)	USP <2091> /Xymogen	1030.998 mg
Disintegration (min.)	NMT 30 minutes	USP <2040> /Xymogen	4 minutes
Weight Variation	Complies	USP <2091> /Xymogen	Complies

Strength:

Test	Specification 2 capsules	Method	Results
Magnesium (as dimagnesium malate and magnesium lysinate glycinate chelate)	250 mg – 500 mg	AM-001/Xymogen	276 mg

Purity:

Test	Specification	Method	Results	References
Total Plate Count	NMT 3,000 CFU/g	QC-017 / Xymogen	<3,000 CFU/g	Batch Record
Yeast and Mold	NMT 1,000 CFU/g	QC-017 / Xymogen	<1,000 CFU/g	Batch Record
E. coli	Negative/10g	QC-017 / Xymogen	Negative/10g	Batch Record
Salmonella	Negative/10g	QC-017 / Xymogen	Negative/10g	Batch Record

Contaminants:

	Specification	Method / Lab	Results	Reference
Arsenic (As)	$\leq$ 10 mcg/4 capsules	AM-003/Xymogen	0.1 mcg	LN 609 Page 23
Cadmium (Cd)	$\leq$ 4.1 mcg /4 capsules	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 23
Lead (Pb)	$\leq$ 0.5 mcg /4 capsules	AM-003/Xymogen	0.01 mcg	LN 609 Page 23
Mercury (Hg)	$\leq$ 0.3 mcg /4 capsules	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 23
NSF Certified for sport Banned Substance Panel	Pass	NSF Evaluation Report	Pass	J-00531866/ J-00531867

Prepared by: Cb72l Date 10/02/25

QA Approved: [Signature] Date 10/02/25