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CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Product: OptiMag Neuro Capsules 90C

Material Number: 300092265

Process Order / Packaging Lot: 20013253

Formula Code: 200084516

Batch Lot: 10005466

Manufacturing Date: 11/2025

Expiration Date: 04/2028

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	852.632 mg (810.000 mg – 895.263 mg)	USP <2091> /Xymogen	860.818 mg
Disintegration (min.)	NMT 30 minutes	USP <2040> /Xymogen	4 minutes
Weight Variation	Complies	USP <2091> /Xymogen	Complies

Strength:

Test	Specification (3 capsules)	Method	Results
Magnesium (as magnesium L-threonate, di-magnesium malate and magnesium lysinate glycinate)	200 mg – 400 mg	ICP-MS/Xymogen	251 mg

Contaminants:

Test	Specification	Method / Lab	Results	Reference
Arsenic (As)	$\leq$ 10 mcg/6 capsules	AM-003/Xymogen	0.5 mcg	LN 609 Page 161
Cadmium (Cd)	$\leq$ 4.1 mcg /6 capsules	AM-003/Xymogen	0.1 mcg	LN 609 Page 161
Lead (Pb)	$\leq$ 0.5 mcg /6 capsules	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 161
Mercury (Hg)	$\leq$ 0.3 mcg /6 capsules	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 161

Purity:

Test	Specification	Method / Lab	Results	Reference
Total Plate Count	NMT 3,000 CFU/g	USP/NF/Merieux	<10 CFU/g ⁽¹⁾	GNV-50074499-0
Yeast & Mold	NMT 300 CFU/g	USP/NF/Merieux	<10 CFU/g ⁽¹⁾	GNV-50074499-0
E. coli	Negative / 10g	USP/NF/Merieux	Negative/10g ⁽¹⁾	GNV-50074499-0
Salmonella	Negative / 10g	USP/NF/Merieux	Negative/10g ⁽¹⁾	GNV-50074499-0

⁽¹⁾Microbiology test results obtained from Campaign Lot# 20013254

Prepared by: C677 Date: 01/05/26
QA Approved: [Signature] Date: 01/05/26