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CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Product Name: OptiMag Neuro Mixed Berry 60sv

Material Number: 300001035

Process Order / Packaging Lot: 20013134

Formula Code: 200000282

Batch Lot: 10005380

Manufacturing Date: 10/2025

Expiration Date: 09/2027

Identity and Composition:

Test	Specification	Method	Results
Color	White to light violet powder	Visual/Xymogen	Pass
Dosage Form	Powder	Visual/Xymogen	Pass
Taste	Characteristic	Organoleptic /Xymogen	Pass ⁽²⁾
Odor	Characteristic	Organoleptic /Xymogen	Pass ⁽²⁾
Bulk Density	Report only	USP <616> /Xymogen	0.71 g ⁽¹⁾
Scoop	2.57 g (2.31 g – 2.83 g) / 3cc scoop	QC-041 /Xymogen	2.41 g
Bottle Fill Weight (30 scoops)	80 g (80 g – 81.6 g)	Scale /Xymogen	81g
Bottle Fill Weight (60 scoops)	155 g (155 g – 158 g)	Scale /Xymogen	N/A

Strength:

Test	Specification (2.571 g)	Method	Results
Calories	NMT 12	NLEA/Intertek	9 cal
Total Carbohydrates	NLT 1.6 g	NLEA/Intertek	2.0 g
Magnesium (as magnesium L-threonate, di-magnesium malate and magnesium lysinate glycinate)	200 mg – 400 mg	AM-001 / Xymogen	219 mg

Contaminants:

Test	Specification	Method / Lab	Results	Reference
Arsenic (As)	≤10 mcg/ 5.143 g	AM-003/Xymogen	0.1 mcg	LN 609 Page 125
Cadmium (Cd)	≤4.1 mcg /5.143 g	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 125
Lead (Pb)	≤0.5 mcg /5.143 g	AM-003/Xymogen	0.1 mcg	LN 609 Page 125
Mercury (Hg)	≤0.3 mcg /5.143 g	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 125

Purity:

Test	Specification	Method / Lab	Results	Reference
Total Plate Count	NMT 10,000 CFU/g	QC-017/Xymogen	<10,000 CFU/g ⁽²⁾	Batch Record
Yeast & Mold	NMT 1,000 CFU/g	QC-017/Xymogen	<1,000 CFU/g ⁽²⁾	Batch Record
Enterobacteria	NMT 1,000 CFU/g	QC-017/Xymogen	<1,000 CFU/g ⁽²⁾	Batch Record
E. coli	Negative / 10g	QC-017/Xymogen	Negative / 10g ⁽²⁾	Batch Record
Salmonella	Negative / 10g	QC-017/Xymogen	Negative / 10g ⁽²⁾	Batch Record

⁽¹⁾ Results based on qualified lot. Revision 011 Lot: 10004899.

⁽²⁾ Microbiology test and Taste results obtained from Campaign Lot# 20013133

Prepared by: CB77

Date: 01/06/26

QA Approved: [Signature]

Date: 01/06/26