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CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Material Number: 300005131 **Formula Code:** 200000238
Product: ProbioMax Lean DF 30C
Batch Lot: 10004964 **Process Order:** 20011928
Manufacture Date: 03/2025 **Expiration Date:** 02/2029

Identity and Composition:

Test	Specification	Method	Results
Capsule Size	"1" /19.40 mm $\pm$ 0.30 mm	Gauge/Xymogen	Pass
Color	Clear capsule containing white to light salmon /pink powder	Visual/Xymogen	Pass
Dosage Form	Two-Piece Capsule	Visual/Xymogen	Pass
Weight Average	330.526 mg (314.000 mg – 347.053 mg)	USP <2091>/Xymogen	329.564 mg
Disintegration (min.)	NLT 30 minutes - NMT 60 minutes	USP <2040>/Xymogen Simulated gastric	37 minutes
Weight Variation	Complies	USP <2091>/Xymogen	Complies

Strength:

Test	Specification (1 Capsule)	Method	Results
Total Probiotic Enumeration	NLT 10 billion CFU	Danisco A1365 /Merieux NutriSciences	53,466,000,000 CFU

Purity:

Test	Specification	Method	Results	References
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:

Test	Specification	Method / Lab	Results	Reference
Arsenic (As)	$\leq$ 10 mcg/1 capsule	AM-003/Xymogen	0.01 mcg	LN 584 Page 74
Cadmium (Cd)	$\leq$ 4.1 mcg/1 capsule	AM-003/Xymogen	NMT 0.01 mcg	LN 584 Page 74
Lead (Pb)	$\leq$ 0.5 mcg/1 capsule	AM-003/Xymogen	NMT 0.01 mcg	LN 584 Page 74
Mercury (Hg)	$\leq$ 0.3 mcg/1 capsule	AM-003/Xymogen	NMT 0.01 mcg	LN 584 Page 74

PREPARED BY: J. Sebles DATE: 05/22/25
QA APPROVED: [Signature] DATE: 05/22/25