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CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Product: SynovX Tendon and Ligament 60C

Material Number: 300005243

Process Order Packaging Lot: 20012767

Formula Code: 200000213

Batch Lot: 10005231

Manufacturing Date: 08/2025

Expiration Date: 07/2027

Identity and Composition:

Test	Specification	Method	Results
Capsule Size	"1" / 19.40 ± 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	488.861 mg (464.418 mg – 513.304 mg)	USP <2091>/Xymogen	486.264 mg
Disintegration (min.)	NMT 30 minutes	USP <2040>/Xymogen	3 minutes
Weight Variation	Complies	USP <2091>/Xymogen	Complies

Strength:

Test	Specification (2 capsules)	Method	Results
Vitamin C (ascorbic acid)	60.0 mg – 120.0 mg	AM-002/Xymogen	60.6 mg
Chondroitin Sulfate	376.2 mg – 752.4 mg	CPC Titration/Intertek	465 mg
Collagen Hydrolysate	80.0 mg – 160.0 mg	HPLC-UV/Intertek	81.1 mg

Purity:

Test	Specification	Method / Lab	Results	Reference
Total Plate Count	<3,000 CFU/g	QC-017/Xymogen	<3,000 CFU/g	Batch Record
Yeast & Mold	<300 CFU/g	QC-017/Xymogen	<300 CFU/g	Batch Record
E. coli	Negative / 10 g	QC-017/Xymogen	Negative/ 10g	Batch Record
Salmonella	Negative / 10 g	QC-017/Xymogen	Negative/ 10g	Batch Record

Contaminants:

Test	Specification	Method / Lab	Results	Reference
Arsenic (As)	<10 mcg/2 capsules	AM-003/Xymogen	0.01 mcg	LN 609 Page 32
Cadmium (Cd)	<4.1 mcg/2 capsules	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 32
Lead (Pb)	<0.5 mcg/2 capsules	AM-003/Xymogen	0.02 mcg	LN 609 Page 32
Mercury (Hg)	<15 mcg/2 capsules	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 32

Prepared by: _____

Date: _____

QA Approved: _____

Date: _____