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CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Product Name: T-150 120C

Material Number: 300000050

Formula Code: 200000179

Manufacturing Date: 12/2025

Process Order / Packaging Lot: 20013403

Batch Lot: 10005449

Expiration Date: 05/2028

Identity and Composition:

Test	Specification	Method	Results
Capsule Size	"00E"/25.30 mm $\pm$ 0.30 mm	Gauge/Xymogen	Pass
Color	Clear capsule containing light brown powder with dark specks	Visual/Xymogen	Pass
Dosage Form	Two-Piece Capsule	Visual/Xymogen	Pass
Weight Average	991.571 mg (941.992 mg – 1041.149 mg)	USP <2091> /Xymogen	997.911 mg
Disintegration (min.)	NMT 30 minutes	USP <2040> /Xymogen	11 minutes
Weight Variation	Complies	USP <2091> /Xymogen	Complies

Strength:

Test	Specification (1 Capsule)	Method	Results
Iodine (from Kelp)	40 mcg – 350 mcg	ICP/Intertek	194 mcg
Selenium (as L-selenomethionine)	50 mcg – 100 mcg	ICP-MS/Exact Scientific	82 mcg
Dulse (Rhodymenia palmata) (whole plant)	400 mg – 800 mg	EXEMPT-2025-0008/XYMOGEN	400 mg
Thyroid Gland Powder (from New Zealand or Argentina bovine)	150 mg - 300 mg	EXEMPT-2025-0008/XYMOGEN	150 mg
Adrenal Substance (from Argentina bovine)	50 mg – 100 mg	EXEMPT-2025-0008/XYMOGEN	50 mg
Irish Moss (Chondrus crispus) (whole plant)	40 mg – 80 mg	EXEMPT-2025-0008/XYMOGEN	40 mg
L-Tyrosine	30 mg – 60 mg	AM-122/Xymogen	35 mg
Bladderwrack (Fucus vesiculosus) (whole plant)	15 mg – 30 mg	EXEMPT-2025-0008/XYMOGEN	15 mg
Anterior Pituitary (from Argentina bovine)	15 mg – 30 mg	EXEMPT-2025-0008/XYMOGEN	15 mg
Spleen (from Argentina bovine)	5 mg – 10 mg	EXEMPT-2025-0008/XYMOGEN	5 mg
Thymus (from Argentina bovine)	5 mg – 10 mg	EXEMPT-2025-0008/XYMOGEN	5 mg

Purity:

Test	Specification	Method / Lab	Results	Reference
Total Plate Count	NMT 10,000 CFU/g	QC-017 / Xymogen	<10,000 CFU/g	Batch Record
Yeast & Mold	NMT 1,000 CFU/g	QC-017 / Xymogen	<1,000 CFU/g	Batch Record
Enterobacteria	NMT 1,000 CFU/g	QC-017 / Xymogen	<1,000 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)	$\leq$ 10 mcg/1 capsule	AM-003/Xymogen	7 mcg	LN 609 Page 180
Cadmium (Cd)	$\leq$ 4.1 mcg/1 capsule	AM-003/Xymogen	0.2 mcg	LN 609 Page 180
Lead (Pb)	$\leq$ 0.5 mcg/1 capsule	AM-003/Xymogen	0.2 mcg	LN 609 Page 180
Mercury (Hg)	$\leq$ 0.3 mcg/1 capsule	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 180

Prepared by:

Cb72l

Date:

02/05/26

QA Approved:

[Signature]

Date:

02/05/26