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CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Product Name: K2-D3 10,000 120C

Material Number: 300000022

Process Order/Packaging Lot: 20013202

Formula Code: 200000134

Batch Lot: 10005408

Manufacturing Date: 10/2025

Expiration Date: 09/2027

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 powder	Visual/Xymogen	Pass
Dosage Form	Two-Piece Capsule	Visual/Xymogen	Pass
Weight Average	402.737 mg (382.600 mg – 422.874mg)	USP <2091> /Xymogen	403.407 mg
Disintegration (min.)	NMT 30 minutes	USP <2040> /Xymogen	5 minutes
Weight Variation	Complies	USP <2091> /Xymogen	Complies

Strength:

Test	Specification (1 capsule)	Method	Results
Vitamin D3 (Cholecalciferol)	250 mcg – 500 mcg	HPLC/Intertek	324 mcg
Vitamin K2 (menaquinone -7)	45 mcg - 90 mcg	HPLC/Intertek	59 mcg

Purity:

Test	Specification	Method / Lab	Results	Reference
Total Plate Count	NMT 3,000 CFU/g	QC-017 / Xymogen	<3,000 CFU/g ⁽¹⁾	Batch Record
Yeast & Mold	NMT 300 CFU/g	QC-017 / Xymogen	<300 CFU/g ⁽¹⁾	Batch Record
E. coli	Negative / 10 g	QC-017 / Xymogen	Negative/ 10g ⁽¹⁾	Batch Record
Salmonella	Negative / 10 g	QC-017 / Xymogen	Negative/ 10g ⁽¹⁾	Batch Record

Contaminants:

Test	Specification	Method / Lab	Results	Reference
Arsenic (As)	$\leq$ 10 mcg/1 capsules	AM-003/Xymogen	0.03 mcg	LN 609 Page 133
Cadmium (Cd)	$\leq$ 4.1 mcg/1 capsules	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 133
Lead (Pb)	$\leq$ 0.5 mcg/1 capsules	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 133
Mercury (Hg)	$\leq$ 15 mcg/1 capsules	AM-003/Xymogen	NMT 0.01 mcg	LN 609 Page 133

⁽¹⁾ Microbiology test results obtained from Campaign Lot# 20013204

Prepared by: CB72

Date: 12/17/25

QA Approved: [Signature]

Date: 12/17/25