



INNOVATION AND EXCELLENCE SINCE 1992

CERTIFICATE OF ANALYSIS (SOFTGELS)¹

Product Name	COENZYME 010 + TOCOTRIENOLS 10 mg SOFTGELS
Product Code Number	12695-SEG
Batch Contrai Number	108 1-0260
Lab Code Number	10-20-572
Date of Manufacture	09-2020
Expiration Date	10-2022
Daily Dose	3 softgels

Tests	Specifications
Description	7.5 minims oval shaped red colored softgels containing orange colored paste.
Rupture Test	Not more than 15 minutes, Result: 1 minute
Fill Weight	Limit :400 mg/softgel ± 10% (360 mg-440 mg), Result: 402 mg
Weight Variation	Limit: 596 mg/softgel ± 10% (536 mg - 656 mg), Result: 619 mg

Active Ingredients	Label claim /softgel	% Overage to label claim	Test Method	Instrument	Result	% of label claim	Release Range
Coenzyme Q 10	100 mg	10	QC-003	UPLC	110.0 mg	110.0	100.0 %-125.0%
Evno TM 50% (contains 38% Tocotrienols)	10 mg Tocotrienols	10	Eurofins (Contract lab)	HPLC ID & Assay on RM	11.3 mg*	113.0	100.0 %-175.0%

Other ingredients: Olive oil, bone gelatin (bovine), glycerin, purified water, sunflower lecithin, yellow beeswax, palm olein (in EVNOLTM 50%), annatto suspension in sunflower oil and (d-alpha tocopherol, plant squalene, sterol complex, and mixed carotenoid complex in EVNOLTM 50%).

*Raw material result by input is calculated as per SOP QC-012 Finished Product Sampling, Testing and Generation of Certificate of Analysis.

RM=Raw Material, ID=Identification

HEAVY METALS

Test Performed	Test Method (QC-039)	Specifications (mcg/ Daily Dose)	Results (mcg/3 softgels)
Pb (Lead)	ICP-MS	< 0.5	0.052
Hg (Mercury)	ICP-MS	Not more than 2	0.002
Cd (Cadmium)	ICP-MS	Not more than 4.1	0.022
As (Arsenic)	ICP-MS	Not more than 10	0.003

<=Less Than,

NMT=Not More Than

MICROBIOLOGICAL TEST

Test Performed	Instrument	Test Method	Specifications	Results
Total Aerobic Microbial Count	USP Plate Method	Current USP <2021>/QCML-001	NMT 1000 cfu/g	20 cfu/g
Total Combined Yeast & Mold Count	USP Plate Method	Current USP <2021>/QCML-002	NMT 100 cfu/g	<10 cfu/g
Total Coliform	Soleris (Neogen)	Current USP <2021>/QCML-006	NMT 100 cfu/g	<10 cfu/g
<i>E.coli</i>	Soleris (Neogen)	Current USP <2022>/QCML-005	Absent/10 g	Absent
<i>Salmonella</i>	USP Plate Method	Current USP <2022>/QCML-007	Absent/10 g	Absent
<i>Staphylococcus aureus</i>	USP Plate Method	Current USP <2022>/QCML-004	Absent/10 g	Absent
<i>Pseudomonas aeruginosa</i>	USP Plate Method	Current USP <62>/QCML-003	Absent/10 g	Absent