

VitaCare Pharma
CERTIFICATE OF ANALYSIS

Product:	Longevity Plus DRCapsules
VC Code #	VC4162
Batch #	24H048
Date of Manufacture:	08/2024

	SPECIFICATIONS	RESULTS	METHOD OF ANALYSIS
Physical Testing:			
Description:	Yellowish powder in clear DR vegetarian capsule	Conforms	Visual
Size & Shape:	#00 DR Vegetarian Clear Capsule	Conforms	Visual
Target Weight:	830 mg (range 747 - 913 mg)	829 mg	USP/NF <2091>
Disintegration:	> 30 min. in water w/out disks	60 Min	USP/NF <2040>

	SPECIFICATIONS	LIMIT (% LABEL CLAIM)	RESULTS	METHOD OF ANALYSIS
Ingredients per Capsule:				
Selenium (as L-Selenomethionine)	0.100 mg	NLT 90%	121.00%	ICP
β-Nicotinamide mononucleotide (NMN)	250.000 mg	NLT 90%	109.33%	HPLC
Coenzyme Q10	200.000 mg	NLT 90%	114.00%	HPLC
Micronized Trans-Resveratrol 99% (from Polygonum cuspidatum) (root) Ext.)	100.000 mg	NLT 90%	103.69%	HPLC
Cycloastragenol 98% (from Astragalus membranaceus (root) Extract)	2.000 mg	100%	100.00%	By Verified Input*

Other ingredients: Vegetable Cellulose, Gellan Gum, Pectin (Capsule), Sunflower Lecithin, Phosphatidylcholine 20% (From NON-GMO Sunflower Lecithin), Microcrystalline Cellulose, L-Leucine (Fermentation), Silicon Dioxide, Magnesium Stearate

Allergen: NONE

Recommended Storage Condition: Store in a well closed container, preferably at 20°-25° C (68°-77°F) excursions permitted to 15°-30°C (59°-86°F), in a cool, dry place. Avoid excessive heat, light & moisture.

MICROBIOLOGICAL PROFILES: (USP/NF <2023>)

	Specifications	Results†	Method of Analysis
Total Microbial Count	< 10,000 cfu/g	<10 cfu/g	AOAC
Total Yeast & Mold	< 1,000 cfu/g	< 10 cfu/g	AOAC
Coliforms	< 100 cfu/g	< 10 cfu/g	AOAC
E.coli	Negative/10 g	Absent/10 g	AOAC
Salmonella	Negative/10 g	Absent/10 g	AOAC
Staphylococcus aureus	Negative/10 g	Absent/10 g	AOAC

111 Skyline Drive, South Plainfield, NJ-07080
Phone: (908) 754-1792 Fax: (908) 754-1793

www.vitacarepharma.com

VC4162 Longevity Plus DRCaps-COA

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HEAVY METALS: (USP/NF <2232>)

	Specifications	Results	Method of Analysis
Lead	<1.0 ppm	0.0639 ppm	ICP/MS
Arsenic	<1.5 ppm	0.0021 ppm	ICP/MS
Mercury	<1.5 ppm	0.0065 ppm	ICP/MS
Cadmium	<0.5 ppm	0.0093 ppm	ICP/MS

NOTES:

† Microbiological results at the time of release.

* Verified Input means ensured by using corresponding raw material testing, executed batch production record verification, in-process quality control, mixing studies and documentation control.

Issued By/Date: (Vipul Govekar/QC Lab)	Vy 09/26/24	Approved By/Date: (Manav Shah/Quality)	Manav 09/26/24
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