

CERTIFICATE OF ANALYSIS

Product Name:	Pycnogenol + CoQ10		
Product #:	PY089	Manufactured for: Purity Products	
Lot#:	211030		
Date Manufactured:	4/2021		
Product Appearance:	#0 clear/clear gelatin capsules filled with a light reddish-brown powder. Result: Passed		
Weight Variation:	Theoretical Weight: 650 mg	Specification: 585-715 mg	Result: 672.95 mg Method: Current USP
Disintegration Time:	Specification: NMT 30 mins.	Result: 11 mins.	Method: Current USP
Reference:	B1387p164, B1394p77, B1399p15, B1388p114		

DIETARY INGREDIENTS

Ingredient Name	LC/2caps	Result	% of LC	Spec	Method
Vitamin D (as Cholecalciferol)	400.00 IU	567.81 IU	141.95	100-150%	HPLC
Pycnogenol (Pinus pinaster) (bark)	50.00 mg	60.50 mg	120.99	100-150%	UV
Coenzyme Q10 (as Kaneka Q10 Ubiquinone)	100.00 mg	122.53 mg	122.53	100-150%	HPLC
Purity's BioAbsorb Complex	13.00 mg	13.00 mg	100.00	NLT 100%	**
(Bioperine; Lactospore)	9.50 mg	11.00 mg	115.79	100-150%	HPLC

OTHER INGREDIENTS

Rice flour, gelatin (capsule), magnesium stearate, silicon dioxide

HEAVY METALS

Heavy Metal	Specification	Result/2caps	Method
Lead:	≤ 2.75 µg/maximum daily dose	0.096 mcg	ICP-MS
Arsenic:	≤ 10 µg/maximum daily dose	0.201 mcg	ICP-MS
Cadmium:	≤ 4.1 µg/maximum daily dose	0.022 mcg	ICP-MS

MICROBIOLOGY

Micro Study#	MB0016327	Specification	Result	Method
Total Plate Count:		N/A	N/A	Current USP
Yeast & Mold Count:		< 1,000 CFU/g	10 cfu/g	Current USP
Escherichia Coli:		Negative	ND	Current USP
Salmonella:		Negative	ND	Current USP
Staphylococcus Aureus:		Negative	ND	Current USP

Prepared by: *Rebecca Rivera* Date: 5/18/2021

Reviewed by: *Rajivdya Thaker* Date: 5/18/2021

Approved by: *Santosh Lawmi* Date: 5/18/2021

**.-In Accordance with 21 CFR 111.75(d) (1) the following finished dietary ingredients product specifications are Exempt from direct finished batch testing requirements as set forth in paragraph 21 CFR 111.75(c) (1). Also Confirmed by proper raw material identification, verified by production process controls and QA batch record Review and approval to ensure finished product meets all approved MMR in-process specifications. Ref: SOP No. QC-3.