

CERTIFICATE OF ANALYSIS

Product Name:	CoQ10 Daily Super Boost Capsules		
Product #	PY029	Manufactured for: Purity Products	
Lot#:	160770		
Date Manufactured:	6/2016		
Product Description:	#0 Green vegetarian capsule filled with reddish-orange paste.		
Weight Variation:	(Current USP) – Target Weight: 531-649 mg Average Weight: 598.10 mg		
Disintegration Time:	(Current USP) – Specification: NMT 30 minutes Result: 8 minutes		
Reference:	B1068p122, B1069p118, B1084p27		

ACTIVE INGREDIENTS

Component Name	LC/2caps	Result	% of LC	Method
Vitamin A (as natural beta carotene)	2000.00 IU	2000.00 IU	100.00	**
Vitamin D (as cholecalciferol)	400.00 IU	400.44 IU	100.11	HPLC
Vitamin E (as d-alpha tocopheryl acetate)	60.00 IU	62.84 IU	104.74	HPLC
Vitamin B-12 (as methylcobalamin)	300.00 mcg	300.00 mcg	100.00	**
Coenzyme Q10 (as ubiquinone)	100.00 mg	113.01 mg	113.01	HPLC
Virtiva® [Minimum 12% phosphatidylserine (from soybean phospholipids), 5% ginkgo flavonglucosides and 0.5% ginkgo terpenes (leaf)]	60.00 mg	60.00 mg	100.00	**
Trans-Resveratrol (Polygonum cuspidatum 85% extract (root))	10.00 mg	12.75 mg	127.54	HPLC

INERT INGREDIENTS

Rice bran oil, vegetable cellulose, vegetable wax, rosemary extract and sodium copper chlorophyllin

HEAVY METALS

Heavy Metal	Result (2 caps)	Method
Arsenic	0.114 mcg	ICP-MS
Cadmium	0.146 mcg	ICP-MS
Lead	0.503 mcg	ICP-MS

MICROBIOLOGY

Micro Study# 157986	Specification	Result	Method
Total Plate Count:	NMT 10,000 CFU/g	<10 CFU/g	Current USP Method
Yeast & Mold Count:	NMT 1,000 CFU/g	<10 CFU/g	Current USP Method
Escherichia Coli:	Negative	ND	Current USP Method
Salmonella:	Negative	ND	Current USP Method
Staphylococcus Aureus:	Negative	ND	Current USP Method
Prepared by:	<i>Rebecca Rivera</i>		Date: 6/21/16
Reviewed by:	<i>B Venkateswarlu</i>		Date: 6/21/16
Approved by:	<i>Rajvidya Thaker</i>		Date: 6/21/16

** Verified by input, production process controls and Quality Assurance batch record review / approval to ensure finished product meets all applicable MMR product in-process specifications.