

Certificate of Analysis

Report Issued To: Nootropics Depot | 8380 S. Kyrene Rd., Suite 110, Tempe, AZ 85284

Product Information			
Product Name:	CoEnzyme Q10 Capsules 200mg	CoA #:	ND-24-1419
Product Size:	60 count	Lot Number:	CQ1CS1091624A
Production Date:	09/16/2024	Capsule Batch #:	CQ1CSLL0723VEG
Report Date:	09/16/2024	Raw Material Batch #:	CQ10090223
Best By Date:	09/16/2024	RM spec #:	070_v2
Appearance:	Orange powder in a clear capsule	Capsule Size:	Size 0
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Rice Flour, Silicon Dioxide, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1070	Conforms	Pass
Smell	Org. Tube # 1070	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥370mg/capsule	390.7mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	488mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match	100% Match	Pass
Ubiquinone Assay	LAB TM-018	HPLC	≥ 200mg/capsule	224.4mg/capsule	Pass
Melting Point	LAB TM-011	Melting Point Apparatus	48°C-52°C	50°C-52°C	Pass
Loss on Drying	LAB TM-013	Moisture Balance	< 1%	0.5%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As < 0.0625 ppm Cd < 0.0250 ppm Hg < 0.0100 ppm Pb < 0.0250 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.24	Pass

Final Approval



Kennedy Enoch, Quality Liaison

