

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: November 23, 2023 Product: New Young No.2 Softgels
 Product Code: 201820 Lot No.: 22309135 Manufacture Date: Oct. 17, 2023

Active Ingredients	*Base on Input	per unit	Result
Flax Seed Oil		400.00 mg	*
Notoginseng Extract		50.00 mg	*
Ginseng Radix Extract		50.00 mg	*
Salvia Root Extract		50.00 mg	*
Hawthorn Extract		50.00 mg	*
Magnesium HVP Chelate (Contain 20% Magnesium)		50.00 mg	*
Coenzyme Q10		30.00 mg	*
Ophiopogonis Radix Extract		15.00 mg	*
Schisandra Extract		15.00 mg	*

Excipients: *Lecithin, Yellow Beeswax*

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Oval 12 brown softgel containing brown paste	Conforms	Visual
Filling Weight Variation	685.600 mg $\pm$ 10%	674.310 mg	USP <2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Rupture Test	NMT 15 Minutes	3min 13sec	USP <2040>
Shell Moisture Content	6% to 10%	7.0%	USP <731>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	Conforms	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	Conforms	USP <2021>
E. coli	Negative	Negative	USP <2022>
Salmonella spp.	Negative	Negative	USP <2022>
Staphylococcus aureus	Negative	Negative	USP <2022>
Pseudomonas aeruginosa	Negative	Negative	USP <62>



Quality Control

11/23/2023

Date