

T-003-03 CERTIFICATE OF ANALYSIS

Capsules



PRODUCT NAME: Durabrain 60 VCaps

MFG DATE: 09/2023

EXP DATE: 09/2026

LOT #: 28456-AL028852
(FG lot # - Batch lot #)

AVANTI ITEM CODE: CUN0163-BK0732

CUST ITEM CODE: N/A

SERVING SIZE: 1 Capsule

DAILY SERVING: 1

MAX SERV SIZE / DAY: 1 Capsule

PHYSICAL ASSAYS									
Assay	Specification (per cap)	(unit)	Results (per cap)	(unit)	Pass / Fail	Method	Done By	Reviewed By	Report Date
Appearance (shell):	BLUE / WHITE		BLUE / WHITE		PASS	Visual - STP002	YMA	DAR	09/20/23
Appearance (fill):	Rpt Result		LIGHT BROWN TO BROWN WITH ROOT		PASS	Visual - STP002	YMA	DAR	09/20/23
Dosage Size & Shape:	"1"		"1"		PASS	Visual - STP002	YMA	DAR	09/20/23
Fill Weight:	399 (399 - 438)	mg	353.0 DR ²	mg	PASS	USP <2091>	YMA	DAR	09/20/23
Gross Weight:	478 (478 - 517)	mg	436.7 DR ²	mg	PASS	USP <2091>	YMA	DAR	09/20/23
Disintegration:	≤ 30	min	3:15	min	PASS	USP <2040>	YMA	DAR	09/20/23

CHEMICAL ASSAYS													
Assay	Spec (per cap)	Spec (per serv)	(unit)	Accepted Range	Results (per cap)	Results (per serv)	(unit)	% Recovery	Pass / Fail	Method	Test Facility	Analyst / Reviewer	Report Date
Vitamin B-6 (as pyridoxine HCL)	14.50	14.50	mg	≥ 100.0%	17.54	17.54	mg	120.99%	PASS	STP005 - HPLC	IH ¹	SAC	09/20/23
Folic Acid	340.00	340.00	mcg	≥ 100.0%	340.00	340.00	mcg	100.00%	PASS	STP001 - Calculation(*)	IH ¹	YMA	09/20/23
Vitamin B-12 (as cyanocobalamin)	3.00	3.00	mcg	≥ 100.0%	3.00	3.00	mcg	100.00%	PASS	STP001 - Calculation(*)	IH ¹	YMA	09/20/23
Shilajit (Andino)	200.00	200.00	mg	≥ 100.0%	200.00	200.00	mg	100.00%	PASS	STP001 - Calculation(*)	IH ¹	YMA	09/20/23

MICROBIOLOGICAL ASSAYS										
Assay	Specification	(unit)	Results	(unit)	Pass / Fail	Method	Test Facility	Analyst	Report Date	
Total Plate Count	≤ 1,000	cfu/g	500	cfu/g	PASS	USP <2021>	IH ¹	MTA	10/05/23	
Yeast and Mold	≤ 100	cfu/g	< 10	cfu/g	PASS	USP <2021>	IH ¹	MTA	10/05/23	
<i>E. Coli</i>	Negative/10g		Negative/10g		PASS	USP <2022>	IH ¹	MTA	10/05/23	
<i>Salmonella</i>	Negative/10g		Negative/10g		PASS	USP <2022>	IH ¹	MTA	10/05/23	
<i>Staphylococcus</i>	Negative/10g		Negative/10g		PASS	USP <2022>	IH ¹	MTA	10/05/23	

Issued By: Dailyn Aranguren *Dailyn Aranguren*

Date: 10/12/23

Reviewed & Approved By: Leydilian Carrera *Leydilian Carrera*

Date: 10/12/23

Notes/Comments

IH¹ = In house Lab; DR² = Deviation Report (DR # 004039)

(*) Based on verified manufacturing, testing, documentation and process controls.