

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

Product Information			
Product Name:	Horny Goat Weed (10% Icariin) Capsules 500mg	CoA #:	ND-26-1145
Product Size:	90 count	Lot Number:	EB10CS1091726
Production Date:	09/17/2026	Capsule Batch #:	EB10CSLL0126VEG
Report Date:	09/17/2026	Raw Material Batch #:	EB100580825
Best By Date:	09/2029	RM spec #:	285_v2
Appearance:	Light Brown in clear capsules	Capsule Size:	Size 00
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1285	Conforms	Pass
Smell	Org. Tube # 1285	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥615mg/capsule	638mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	763.03mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - (<i>Epimedium spp.</i> , Leaf)	LAB TM-164	HPTLC	Matcher to BRM	Has Characteristics of BRM	Pass
Icariin (Dry Basis)	LAB TM-120	UPLC	≥ 50mg/capsule	51mg/capsule	Pass
Loss On Drying	LAB TM-013	Moisture Balance	≤ 5%	2.9%	Pass
Heavy Metals - Mercury	AZLAB-ICPMS	ICP/ICPMS	≤ 1.0 ppm	< 0.01 ppm	Pass
Heavy Metals	AZLAB-ICPMS	ICP/ICPMS	≤ 2.0 ppm ea.	As 0.403 ppm Cd 0.031 ppm Pb 0.135 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.20 aw	Pass

Final Approval

Kennedi

Kennedi Enoch, Quality Liaison

