

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

Product Information			
Product Name:	Piperine Extract Capsules 10mg	CoA #:	ND-25-1545
Product Size:	120 count	Lot Number:	PPRCS1090225
Production Date:	09/02/2025	Capsule Batch #:	PPRCSLL1224VEG
Report Date:	09/02/2025	Raw Material Batch #:	PPR0090424
Best By Date:	09/2028	RM spec #:	148_v3
Appearance:	White powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1148	Conforms	Pass
Smell	Org. Tube # 1148	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥149mg/capsule	152.7mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	202mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (<i>Piper nigrum</i> , fruit)	LAB TM-110	HPTLC	Matches to BRM	Matches to BRM	Pass
Piperine	LAB TM-226	UPLC	≥ 10mg/capsule	10.7mg/capsule	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5.0%	0.6%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Hg < 0.0100 ppm Pb < 0.0400 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.24	Pass

Final Approval



Kennedi Enoch, Quality Liaison

