

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

Product Information			
Product Name:	Apigenin Capsules Minimum 98% Apigenin 200mg	CoA #:	ND-25-1293
Product Size:	120 count	Lot Number:	APNCS1070225
Production Date:	07/02/2025	Capsule Batch #:	APNCSLL0425VEG
Report Date:	07/02/2025	Raw Material Batch #:	APN0570124
Best By Date:	07/2028	RMspec #:	284 v2
Appearance:	Light white tan in clear capsule	Capsule Size:	Size 1
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 # 1284	Conforms	Pass
Smell	Org. Tube # 1284	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥260mg/capsule	270mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	350mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (<i>Citrus aurantium</i> , Fruit)	LAB TM-148	HPTLC	Matches to Reference Material	Conforms	Pass
Assay - Apigenin (dry basis)	LAB TM-120	UPLC	≥ 200mg/capsule	203.1mg/capsule	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5%	1.3%	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 0.0161 ppm Pb < 0.0400 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.29	Pass

Final Approval



Kennedi Enoch, Quality Liaison

