

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

Product Information			
Product Name:	High Potency Saffron Extract Capsules 30mg	CoA #:	ND-25-1257
Product Size:	180 count	Lot Number:	SAFCS1070225
Production Date:	07/02/2025	Capsule Batch #:	SAFCSLL0525VEG
Report Date:	07/02/2025	Raw Material Batch #:	SAF0770425
Best By Date:	07/2028	RM spec #:	279 v9
Appearance:	Light red orange powder in clear capsules	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 # 1279	Conforms	Pass
Smell	Org. Tube # 1279	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥163.5mg/capsule	165mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	215mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - (<i>Crocus sativus</i> , Stigma)	LAB TM-168	HPTLC	Matches to BRM	Matches to BRM	Pass
Safranals	LAB TM-169	HPLC	≥ 0.3mg/capsule	1.16mg/capsule	Pass
Crocins	LAB TM-169	HPLC	≥ 2.2mg/capsule	3.43mg/capsule	Pass
Loss On Drying	LAB TM-013	Moisture Balance	≤ 5.0%	0.6%	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Pb < 0.0400 ppm Hg < 0.0100 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 a _w	0.06 a _w	Pass

Final Approval



Kennedy Enoch, Quality Liaison

