

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-25-458
Product Size:	60 count	Lot Number:	SAFCS1020625A
Production Date:	02/06/2025	Capsule Batch #:	SAFCSLL0624VEG
Report Date:	02/06/2025	Raw Material Batch #:	SAF0770424
Best By Date:	02/2028	RM spec #:	279_v7
Appearance:	Orange powder with red specs 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 # 1279	Conforms	Pass
Smell	Org. Tube # 1279	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥164mg/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	Conforms to BRM	Conforms to BRM	Pass
Safranals	LAB TM-169	HPLC	≥ 0.3mg/capsule	0.8mg/capsule	Pass
Crocins	LAB TM-169	HPLC	≥ 2.25mg/capsule	2.3mg/capsule	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5.0%	1.7%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As 0.1219 ppm Cd < 0.0400 ppm Hg < 0.0100 ppm Pb < 0.0400 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.11	Pass

Final Approval



Kennedi Enoch, Quality Liaison

