

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

Product Information			
Product Name:	Baikal Skullcap Extract Capsules 250mg	CoA #:	ND-26-823
Product Size:	120 count	Lot Number:	BSCCS2071626
Production Date:	07/16/2026	Capsule Batch #:	BSCCSLL0626VEG
Report Date:	07/16/2026	Raw Material Batch #:	BSC0400526
Best By Date:	07/2029	RM spec #:	255_v6
Appearance:	Light Yellow Powder in clear capsule	Capsule Size:	Size 0
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Silicon Dioxide, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1255	Conforms	Pass
Smell	Org. Tube # 1255	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥435mg/capsule	447.1mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	544.37mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (Scutellaria baicalensis, root)	LAB TM-146	HPTLC	Matches to BRM	Matches to BRM	Pass
Apigenin (Dry Basis)	LAB TM-120	UPLC	≥ 37.5mg/capsule	42.2mg/capsule	Pass
Baicalin (Dry Basis)	LAB TM-120	UPLC	≥ 125mg/capsule	135mg/capsule	Pass
Baicalein (Dry Basis)	LAB TM-120	UPLC	≥ 50mg/capsule	61mg/capsule	Pass
Loss On Drying	LAB TM-013	Moisture Balance	≤ 5.0%	2.4%	Pass
Heavy Metals	AZLAB-ICPMS	ICP/ICPMS	As ≤ 0.5 ppm	As 0.0545 ppm	Pass
			Cd ≤ 0.5 ppm	Cd < 0.01 ppm	
			Hg ≤ 0.5 ppm	Hg < 0.01 ppm	
			Pb ≤ 0.5 ppm	Pb 0.0637 ppm	
Water Activity	LAB TM-012	Water Activity	< 0.73 a _w	0.28 a _w	Pass

Final Approval

Kennedi

Kennedi Enoch, Quality Liaison

