

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

Product Information			
Product Name:	Lemon Balm Extract Tablets 500mg	CoA #:	ND-26-987
Product Size:	120 count	Lot Number:	LBMCS1080526
Production Date:	08/05/2026	Tablet Batch #:	LBMCSLL0226UT
Report Date:	08/05/2026	Raw Material Batch #:	LBM0200126
Best By Date:	08/2029	RMspec #:	010_v9
Appearance:	Round with Bisect Tablet with Brown powder	Tablet Size:	12mm
Other Ingredients:	Microcrystalline Cellulose 102, Stearic Acid, Croscarmellose Sodium, Silicon Dioxide		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1010	Conforms	Pass
Smell	Org. Tube # 1010	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	618.4mg/tablet	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (<i>Melissa officinalis</i> , Leaf)	LAB TM-050	HPTLC	Matches to BRM	Has Characteristics of BRM	Pass
Rosmarinic Acid (Dry Basis)	LAB TM-131	UPLC	≥ 5mg/tablet	10mg/tablet	Pass
Loss On Drying	LAB TM-013	Moisture Balance	≤ 5%	2%	Pass
Heavy Metals	AZLAB-ICPMS	ICP/ICPMS	As ≤ 0.5 ppm Cd ≤ 0.5 ppm Hg ≤ 0.5 ppm Pb ≤ 0.5 ppm	As 0.0187 ppm Cd < 0.01 ppm Hg < 0.01 ppm Pb < 0.01 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 aw	0.06 aw	Pass

Final Approval



Kennedy Enoch, Quality Liaison

