

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

Product Information			
Product Name:	NA-R-ALA Stabilized R-Lipoic Acid Capsules 125mg	CoA #:	ND-26-991
Product Size:	60 count	Lot Number:	RLACS1081226
Production Date:	08/12/2026	Capsule Batch #:	RLACSL1225VEG
Report Date:	08/12/2026	Raw Material Batch #:	RLA0201025
Best By Date:	08/2029	RM spec #:	084 v7
Appearance:	Light yellow powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Magnesium Stearate, Silicon Dioxide		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1084	Conforms	Pass
Smell	Org. Tube # 1084	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥128.8mg/capsule	135mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	192.9mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	95% Match	Pass
R-α-lipoic acid	GL-631	UPLC	≥ 100mg/capsule	110.2mg/capsule	Pass
Specific Rotation	LAB TM-038	Polarimeter	+85° to +105°	+96°	Pass
Loss on Drying	LAB TM-013	Moisture Balance	< 3%	0.7%	Pass
Heavy Metals	AZLAB-ICPMS	ICP/ICPMS	As ≤ 0.5 ppm Cd ≤ 0.5 ppm Hg ≤ 0.5 ppm Pb ≤ 0.5 ppm	As 0.0130 ppm Cd < 0.01 ppm Hg < 0.01 ppm Pb < 0.01 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 aw	0.30 aw	Pass

Final Approval

Kennedi Enoch

Kennedi Enoch, Quality Liaison

