

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

Product Information			
Product Name:	S-Phenylacetyl L-Glutathione Capsules 100mg	CoA #:	ND-25-1500
Product Size:	60 count	Lot Number:	SPLGCS1082825
Production Date:	08/28/2025	Capsule Batch #:	SPLGCSLL1022VEG
Report Date:	08/28/2025	Raw Material Batch #:	SPLG0571022
Best By Date:	08/2028	RM spec #:	294 v2
Appearance:	White powder 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 # 1294	Conforms	Pass
Smell	Org. Tube # 1294	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥170mg/capsule	178mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	225mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match	97% match	Pass
Assay - S-Phenylacetyl L-Glutathione	1H qNMR	1H qNMR	≥ 100mg/capsule	103.9mg/capsule	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	0.91%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As ≤0.1250ppm Cd ≤0.0500ppm Hg ≤0.0125ppm Pb ≤0.0500ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.35	Pass

Final Approval



Kennedi Enoch, Quality Liaison

