

CERTIFICATE OF ANALYSIS								
Manufactured for	Nutrawave							
Name of product:	L-Glutathione Capsules							
Packaging Lot # :	VM2500383/1	Master Packaging Record #		Expiry Date :	08/2028			
		MPR	VNW-LG14-60-V0					
Manufacturing Lot # :	VM2500383	Master Manufacturing Record #		MFG Date:	09/2025			
		MMR	VNW-LG14-V0					
Storage Conditions:	Store at room temperature (R.T), in closed dry containers.							
Physical Description:	White colour powder in clear Vegetable "00" capsules.			Pack: 120 count in Bottle-250cc- 45/400 white HDPE Round with Cap-45-400 White HIS P/P, ribbed, plain liner				
Physical Tests:								
TESTES	Results		Specifications				Method	
			Low	Target	High	Strength		
Average Weight of Capsules	847	mg	765	850	935	mg	USP <2091>	
Net Average Fill weight	714	mg	643	714	785	mg	USP <2091>	
Weight variation of Capsules	Conforms		Conforms as per USP weight variation +/- 10 %				USP <2091>	
Disintegration	17	min	NMT 30				USP <2040>	
IDENTITY	Complies		>90% Correlation to standard				%	FTIR
Quantity / Potency :	Results		Low	Target	High	Strength	Method	
L-Glutathione	700.00	mg	560.00	700.00	840.00	mg	VN-IN-11	
Purity & Strength								
L-Glutathione	706.98	mg	560.00	700.00	840.00	mg	JPL-252.00 (HPLC)	
OTHER INGREDIENTS	Microcrystalline Cellulose,Magnesium stearate vegetable grade,Vegetable capsule							
Purity:								
MICRO: (USP/NF <2023>)	Results		Limits				Method	
Total Plate Count	<10 CFU/g		< 3,000 c.f.u / g				USP <2021/2022>	
Total Yeast & Mold	<10 CFU/g		< 300 c.f.u / g				USP <2021/2022>	
E.Coli	Negative		Negative / 10 g				USP <2021/2022>	
Salmonella Spp	Negative		Negative / 10 g				USP <2021/2022>	
Staphylococcus Aureus	Negative		Negative / 10 g				USP <2021/2022>	
HEAVY METALS: (USP/NF <2232>)	Results/1 Capsule		Limits - 1 capsule / day				Method	
Arsenic	<0.003 ppm		< 15 ppm				ICP-MS	
Cadmium	0.002 ppm		< 5 ppm				ICP-MS	
Lead	0.069 ppm		< 10 ppm				ICP-MS	
Mercury	0.001 ppm		< 15 ppm				ICP-MS	
Prepared by: <u>Navya</u> <u>Nov/01/2025</u> Approved by: <u>P. S. Savita</u> <u>Nov/01/2025</u>								
Quality Assurance								
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