



CERTIFICATE OF ANALYSIS							
Manufactured for	Nutrali						
Name of product:	Organic Chlorella						
Packaging Lot # :	M2500039/1	Master Packaging Record #		Expiry Date :		02/2028	
		MPR		NT-7629-120-V0			
Manufacturing Lot # :	M2500039	Master Manufacturing Record #		MFG Date:		03/2025	
		MMR		NT-7629-V0			
Storage Conditions:	Room Temperature ( R.T ), cool dry area keep away from direct sunlight and heat.						
Physical Description:	Dark green powde regular oblong 22.35 X 9.70 mm Tablet			Pack: 120 count in Bottle - 250 cc - 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 Wt. of tablets	1219	mg	1140	1200	1260	mg	USP <2091>
Wt. variation of tablets	Conforms		Conforms as per USP weight variation +/- 5 %				USP <2091>
Thickness	7.83	mm	7.60	8.00	8.40	mm	Caliper
Hardness	79	N	> 50			N	Stokes tester
Friability	0.3%	%	NMT 1			%	USP <1216>
Disintegration Time	38	min	NMT 45			min	USP <2040>
Quantity / Potency :	Results		Low	Target	High	Strength	Method
Organic Chlorella(Chlorella vulgaris)	1000.00	mg	900.00	1000.00	1100.00	mg	Certified Input
OTHER INGREDIENTS	Microcrystalline Cellulose 101, Stearic Acid fine powder, Hydroxypropylmethylcellulose (HPMC K15M),Dicalcium Phosphate Dihydrate,Magnesium stearate						
Purity:							
MICRO:	Results		Limits			Method	
Total Plate Count	Complies		< 1,00,000 c.f.u / g			USP<2021>AOAC	
Total Yeast & Mold	Complies		< 10,000 c.f.u / g			USP<2021>AOAC	
E.Coli	Not Detected		Not Detected			USP<2022>AOAC	
Salmonella Spp	Not Detected		Not Detected			USP<2022>AOAC	
Staphylococcus Aureus	Not Detected		Not Detected			USP<2022>AOAC	
HEAVY METALS:	Results		Limits- 2 Tablets/ day			Method	
Arsenic	<0.0001 mcg / kg b.w./day		< 0.14 mcg / kg b.w./day			ICP-MS	
Cadmium	<0.0001 mcg / kg b.w./day		< 0.09 mcg / kg b.w./day			ICP-MS	
Lead	<0.0001 mcg / kg b.w./day		< 0.14 mcg / kg b.w./day			ICP-MS	
Mercury	<0.0001 mcg / kg b.w./day		< 0.29 mcg / kg b.w./day			ICP-MS	
Prepared by:	<i>J Shargawa</i> APR 28, 2025		Approved by: <i>Pradhi</i> APR 22, 2025				
Quality Assurance							
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