
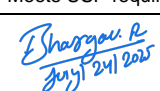


CERTIFICATE OF ANALYSIS							
Manufactured for	NUTRALI						
Name of product:	Methyl Folate 1000 mcg			NPN	80137118		
Packaging Lot # :	M2500354/1	Master Packaging Record #		Expiry Date :	06/2028		
		MPR	NT-N118-60-V0				
Manufacturing Lot # :	M2500354	Master Manufacturing Record #:		MFG Date:	07/2025		
		MMR	NT-N118-V0				
Storage Conditions:	Store at room temperature (R.T), in closed dry containers and Keep away from high temperature & moisture.						
Physical Description:	White Powder In Empty Clear Vegetable Capsule Size "2"		60 count in Bottle-150cc -38/400 WHITE HDPERound ,Cap-38/400 white HIS P/P, ribbed, plain liner.				
Physical Tests:							
TESTES	Results		Specifications				Method
			Low	Target	High	Strength	
Average Wt. of Capsules	264 mg		225	250	275	mg	USP <2091>
Wt. variation of Capsules	Conforms		Conforms as per USP weight variation +/- 10 %				USP <2091>
Odour & Taste	Conforms		Characteristic, Conforms to Standard				Visual, Olfactory
Disintegration	4 min		NMT 30 min				USP <2040>
IDENTITY	Conforms		Conforms to standard				FTIR
Quantity / Potency :	Results		Low	Target	High	Strength	Method
By Qualitative Analysis							
Folate(L-5 methyltetrahydrofolate calcium Salt)	1055.05	mcg	900.00	1000.00	1500.00	mcg	JPL-174.00 (HPLC)
NON-MEDICINAL INGREDIENTS	Microcrystalline cellulose 101,Silicon dioxide, Magnesium Stearate - Vegetable grade, Empty Clear Vegetable Capsule Size "2" (Hypromellose)						
Purity:							
MICRO:	Results		Limits			Method	
Total Plate Count	2500 c.f.u / g		< 3,000 c.f.u / g			USP <2021/2022>	
Total Yeast	<10 c.f.u / g		< 300 c.f.u / g			USP <2021/2022>	
Total Mold	<10 c.f.u / g		< 300 c.f.u / g			USP <2021/2022>	
E.Coli	Not Detected		Not Detected			USP <2021/2022>	
Salmonella Spp	Not Detected		Not Detected			USP <2021/2022>	
Staphylococcus Aureus	Not Detected		Not Detected			USP <2021/2022>	
HEAVY METALS:	Results		Limits - 1 capsules /day			Method	
Arsenic	<0.0003 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	0.0064 mcg / kg b.w./day		< 0.14 mcg / kg b.w./day			ICP - MS	
Total Mercury	<0.0001 mcg / kg b.w./day		< 0.29 mcg / kg b.w./day			ICP - MS	
Solvent residue	Complies		Meets USP requirements			USP/GC	
Prepared by: 			Approved by:  July 24, 2015				
						Quality Assurance	
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F.75-R1-P1 -01/2018							

