

CERTIFICATE OF ANALYSIS								
Manufactured for	ShipOffers							
Name of product:	SO Virility Blend							
Packaging Lot # :	VM2600044/1	Master Packaging Record #		Expiry Date :		01/2028		
		MPR	VNC-VB14-30-V0					
Manufacturing Lot # :	VM2600044	Master Manufacturing Record #		MFG Date:		02/2026		
		MMR						VNC-VB14-V0
Storage Conditions:	Store at room temperature (R.T), in closed dry containers.							
Physical Description:	White color powder in Empty Clear Vegetable capsule Size "00"			Pack: 30 count in Bottle - 150 cc - 38/400 white HDPE Round with Cap-38-400 White HIS P/P ,ribbed top dot,plain				
Physical Tests:								
TESTES	Results		Specifications				Method	
			Low	Target	High	Strength		
Average Weight of Capsules	594	mg	756	840	924	mg	USP <2091>	
Net Average Fill weight	460	mg	634	704	774	mg	USP <2091>	
Weight variation of Capsules	Conforms		Conforms as per USP weight variation +/- 10 %				USP <2091>	
Disintegration	18	min	NMT 30				min	USP <2040>
IDENTITY	Conforms		>90% Correlation to standard				%	FTIR
Quantity / Potency :	Results		Low	Target	High	Strength	Method	
Niacin(B3) (as Nicainamide)	20.00	mg	18.00	20.00	30.00	mg	VN-IN-11	
Zinc (as zinc Oxide)	11.00	mg	9.90	11.00	13.75	mg	VN-IN-11	
Proprietary Blend: L-Citrulline, L-Carnitine, Pine Bark PE (Pinus pinaster), Velvet Bean PE (Mucuna pruriens) Bean, Maca PE (Lepidium Meyenii) Root,Grape Skin PE (Vitis vinifera), Saffron PE (Crocus sativus L) Flower	570.00	mg	513.00	570.00	627.00	mg	VN-IN-11	
Strength & Purity								
Niacin (B3)	20.60	mg	18.00	20.00	30.00	mg	JPL-068(HPLC)	
Zinc from zinc Oxide	11.38	mg	9.90	11.00	13.75	mg	JPL-375.00 (ICP-OES)	
L-Citrulline	535.52	mg	423.20	529.00	634.80	mg	JPL-083.01 (HPLC)	
L-carnitine	7.97	mg	6.40	8.00	9.60	mg	JPL-270 (Titration)	
OTHER INGREDIENTS	Microcrystalline Cellulose, Silicon Dioxide, Magnesium Stearate Vegetable Grade, Vegetable Capsule.							
Purity:								
MICRO: (USP/NF <2023>)	Results		Limits				Method	
Total Plate Count	<10 CFU/g		< 10,000 c.f.u / g				USP <2021/2022>	
Total Yeast & Mold	<10 CFU/g		< 1,000 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	<0.009 ppm		< 15 ppm				ICP-MS	
Cadmium	0.032 ppm		< 5 ppm				ICP-MS	
Lead	0.083 ppm		< 10 ppm				ICP-MS	

Mercury	0.001 ppm	< 15 ppm	ICP-MS
Prepared by: <u>Sudha</u> <u>Mar 23/2024</u> Approved by: <u>P. S. Sathya</u> <u>Head of QA</u>			
Quality Assurance			
This report is submitted for the exclusive use of the person(s), partnership(s), or corporation(s) to whom it is addressed. Neither the report, name VitaNorth Inc., nor its staff may be used in conjunction with the advertising, or sale of any product or process without written consent. This information is the exclusive property of VitaNorth Inc. and may not be reproduced in whole or part without exclusive written authorization.			

F.75-01-P1-03/2023
Confidential