

CERTIFICATE OF ANALYSIS						
PRODUCT: OPTI - MAX MULTIVITAMIN			Lot #: 280420A			
Manufacturing Date: 04/20			Expiration Date: 04/23			
Code #: SS17						
TEST		SPECIFICATIONS		METHOD	RESULTS	
Description		Size "00" containing Yellow Powder		Physical	Conform	
Physical test						
Average Total Weight		802 mg	± 10 %	USP/NF Current<2091>	789.0 mg	
Average fill weigh		666 mg	± 10 %	USP/NF Current<2091>	653.0 mg	
Desintegration		NMT15 Min		USP/NF Current<2040>	4.0 min	
Ingredients		Label Claim	Unit	Result	METHOD	% Label Claim
VITAMIN A (833 IU BETA-CAROTENE, 167 IU PALMITATE)		1000.0	IU	*		*
VITAMIN D3 (CHOLECALCIFEROL)		333.0	IU	*		*
VITAMIN C (ASCORBIC ACID 95mg, ASCORBYL PALMITATE 5mg)		100.0	mg	*		*
TOTAL TOCOPHEROLS		33.0	mg	*		*
VITAMIN B3 (NIACINAMIDE)		20.0	mg	19.70	USP/NF HPLC	98.5
TAURINE		17.0	mg	*		*
N-ACETYL CYSTEINE		17.0	mg	*		*
GREEN TEA EXTRACT 30% EGCG		17.0	mg	*		*
RESVERATROL		17.0	mg	*		*
RUTIN		17.0	mg	*		*
QUERCETIN		17.0	mg	*		*
HESPERIDIN		17.0	mg	*		*
MAGNESIUM (MAGNESIUM GLYCINATE)		13.0	mg	*		*
VITAMIN E (D-ALPHA TOCOPHEROL SUCCINATE, WITH MIXED TOCOPHEROLS)		13.0	mg	12.94	STM-002	99.5
VITAMIN B5 (D-CALCIUM PANTOTHENATE)		10.0	mg	*	USP/NF HPLC	*
VITAMIN B6 (PYRIDOXINE HYDROCHLORIDE)		10.0	mg	9.82		98.2
ZINC (GLUCONATE)		10.0	mg	*		*
GAMMA TOCOPHEROLS		10.0	mg	*		*
OPTIBERRY		10.0	mg	*		*
APIGENIN		8.0	mg	*		*

GRAPE SEED EXTRACT (95% OPC)	8.0	mg	*		*
VITAMIN B1 (THIAMINE HYDROCHLORIDE)	8.0	mg	*		*
VITAMIN B2 (RIBOFLAVIN)	7.0	mg	*		*
LUTEOLIN	3.0	mg	*		*
PQQ (PYRROLOQUINOLINE QUINONE)	2.0	mg	*		*
BIOPERINE	2.0	mg	*		*
LYCOPENE	1.0	mg	*		*
TOCOTRIENOLS	1.0	mg	*		*
LUTEIN	1.0	mg	*		*
FRUITEX BORON (CALCIUM BOROGLUCONATE 2.7% BORON)	333.0	mcg	*		*
ZEAXANTHIN	333.0	mcg	*		*
MANGANESE (GLUCONATE)	333.0	mcg	*		*
BIOTIN	167.0	mcg	*		*
VITAMIN B12 (METHYLCOBALAMIN)	100.0	mcg	*		*
QUATREFOLIC	67.0	mcg	*		*
CHROMINEX CHROMIUM (CHROMIUM EMBLICATE)	67.0	mcg			
SELENIUM (50% SODIUM SELENITE, 50% L-SELENOMETHIONINE)	67.0	mcg	*		*
IODINE (POTASSIUM IODINE)	50.0	mcg	*		*
MOLYBDENUM (CITRATE)	50.0	mcg	*		*
VITAMIN K1 (PHYLLLOQUINONE)	47.0	mcg	*		*
Microbiology:					
Total plate count	<10000 cfu/g		USP/NF Current	<10000cfu/g	
E. Coli	Negative 10 g		USP/NF Current	Negative	
Yeast and Mold	<1000 cfu/g		USP/NF Current	<1000cfu/g	
Salmonella	Negative 25g		USP/NF Current	Negative	
Other Ingredients: Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide.					
* BY INPUT					
Prepared by: 	4/27/2020	Approval By: 	4/27/2020		
Q. C. Department		Q.A. Department			