

# CERTIFICATE OF ANALYSIS

Product Name:	Night Sight		
Product #:	PY046	Manufactured for: Purity Products	
Lot#:	160570		
Date Manufactured:	4/2016		
Product Description:	#0 clear/clear vegetarian capsules filled with a dark purple to bluish black powder		
Weight Variation:	(Current USP) – Target Weight: 0.640 g	Average Weight: 0.659 g	
Disintegration Time:	(Current USP) – Specification: NMT 30 minutes	Result: 15 minutes	
Reference:	B1060p114, B1055p188		

### ACTIVE INGREDIENTS (per 1 capsule)

Components	LC/caps	Result	% of LC	Method
Vitamin A (as beta carotene)	5000.00 IU	7010.59 IU	140.21	HPLC
Zinc (as Optizinc® Zinc DL-Monomethionine)	5.00 mg	5.52 mg	110.40	ICP-OES
Night Sight Vision Blend European Black Currant extract) 37mg anthocyanins); FlorGLO Lutein, OPTISHARP Zeaxanthin; Bioperine	167.00 mg	167.00 mg	100.00	**

### INERT INGREDIENTS

Rice bran oil
Vegetable cellulose
Vegetable wax
Rosemary extract
Sodium copper chlorophyllin

### HEAVY METALS

Heavy Metal	Result/1 cap	Method
Arsenic	0.039 mcg	ICP-MS
Cadmium	0.005 mcg	ICP-MS
Lead	0.137 mcg	ICP-MS

### MICROBIOLOGY

Micro Study# 155720	Specification	Result	Method
Total Plate Count:	NMT 10,000 CFU/g	40 CFU/g	Current USP Method
Yeast & Mold Count:	NMT 1,000 CFU/g	<10 CFU/g	Current USP Method
Escherichia Coli:	Negative	ND	Current USP Method
Salmonella:	Negative	ND	Current USP Method
Staphylococcus Aureus:	Negative	ND	Current USP Method
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Approved by:	<i>Rajvidya Thaker</i>		Date: 4/13/16

\* Skip Lot or Rotational Testing based on historical results and statistical analysis.

\*\* Verified by input, production process controls and Quality Assurance batch record review / approval to ensure finished product meets all applicable MMR product in-process specifications.