

CERTIFICATE OF ANALYSIS

Product Name:	Night Sight		
Product #:	PY046	Manufactured for: Purity Products	
Lot#:	210509		
Date Manufactured:	9/2021		
Product Appearance:	#0 clear/clear vegetarian capsules filled with a dark purple to bluish black powder		
Weight Variation:	Theoretical Weight: 690 mg	Specification: 621-759 mg	Result: 708.93 mg Method: Current USP
Disintegration Time:	Specification: NMT 30 mins.	Result: 16 mins.	Method: Current USP
Reference:	B1415p16, B1408p88, B1381p103		

DIETARY INGREDIENTS

Ingredient Name	LC/1cap	Result	% of LC	Spec	Method
Vitamin A (as beta carotene)	5000.00 IU	5000.00 IU	100.00	100-150%	**
Zinc (as Optizinc® Zinc DL-Monomethionine)	5.00 mg	6.03 mg	120.60	100-150%	ICP
Night Sight Vision Blend European Black Currant extract 37mg anthocyanins);	167.00 mg	167.00 mg	100.00	NLT 100%	**
FloraGLO Lutein,	37.00 mg	37.00 mg	100.00	100-150%	**
OPTISHARP Zeaxanthin;	10.00 mg	14.87 mg	148.70	100-150%	HPLC
Bioperine	2.00 mg	2.89 mg	144.50	100-150%	HPLC
	5.00 mg	5.66 mg	113.20	100-150%	HPLC

OTHER INGREDIENTS

Rice flour, Vegetable cellulose, Magnesium stearate

HEAVY METALS

Heavy Metal	Specification	Result/1 cap	Method
Lead:	≤ 2.75 µg/maximum daily dose	0.037 mcg	ICP-MS
Arsenic:	≤ 10 µg/maximum daily dose	0.027 mcg	ICP-MS
Cadmium:	≤ 4.1 µg/maximum daily dose	0.023 mcg	ICP-MS

MICROBIOLOGY

Micro Study#	MB0019786	Specification	Result	Method
Total Plate Count:		<10,000 CFU/g	10 cfu/g	Current USP
Yeast & Mold Count:		<1,000 CFU/g	<10 cfu/g	Current USP
Escherichia Coli:		Negative	ND	Current USP
Salmonella:		Negative	ND	Current USP
Staphylococcus Aureus:		Negative	ND	Current USP
Prepared by:	<i>Rebecca Rusan</i>			Date: 9/23/2021
Reviewed by:	<i>Rajivdya Thaker</i>			Date: 9/23/2021
Approved by:	<i>Santosh Lawani</i>			Date: 9/23/2021

** - In Accordance with 21 CFR 111.75(d) (1) the following finished dietary ingredients product specifications are Exempt from direct finished batch testing requirements as set forth in paragraph 21 CFR 111.75(c) (1). Also Confirmed by proper raw material identification, verified by production process controls and QA batch record Review and approval to ensure finished product meets all approved MMR in-process specifications. Ref: SOP No. QC-3.