

# CERTIFICATE OF ANALYSIS

Product Name:	Green Sleep™ Plant-Based Melatonin Vege Capsules		
Product #:	PY106	Manufactured for: Purity Products	
Lot#:	T21026		
Date Manufactured:	8/2021		
Product Appearance:	#0 green/green oblong vege capsule filed with an off-white to beige powder. Result: Passed		
Weight Variation:	Theoretical Weight: 700 mg Result: 701.56 mg	Specification: 630-770 mg Method: Current USP	
Disintegration Time:	Specification: NMT 30 mins.	Result: 11 mins.	Method: Current USP
Reference:	B1359p164		

## DIETARY INGREDIENTS

<b>Ingredient Name</b>	<b>LC/1cap</b>	<b>Result</b>	<b>% of LC</b>	<b>Spec</b>	<b>Method</b>
Melatonin (from St John's Wort) (Hypericum perforatum L)	3.00 mg	3.72 mg	124.00	100-150%	HPLC

## OTHER INGREDIENTS

Rice flour, vegetable cellulose and magnesium stearate, chlorophyll

## HEAVY METALS

<b>Heavy Metal</b>	<b>Specification</b>	<b>Result/1cap</b>	<b>Method</b>
Lead:	2.75 µg/maximum daily dose	0.037 mcg	ICP-MS
Arsenic:	10 µg/maximum daily dose	0.111 mcg	ICP-MS
Cadmium:	4.1 µg/maximum daily dose	0.012 mcg	ICP-MS

## MICROBIOLOGY

<b>Micro Study#</b>	<b>Specification</b>	<b>Result</b>	<b>Method</b>
<b>MB0018883</b>			
Total Plate Count:	< 10,000 CFU/g	700 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 R...</i>		Date: 8/11/2021
Reviewed By:	<i>Rejividyia Thirker</i>		Date: 8/11/2021
Approved By:	<i>Santosh...</i>		Date: 8/11/2021

\*\*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.