

GFSI-Benchmarked Standard SQF Code Edition 9: FSC 31 Dietary Supplements Manufacturing

# **CERTIFICATE OF ANALYSIS**

Manufactured For: Future Kind LTD Label Name: Vegan Sleep Rev 6

Customer Master Batch Lot Number: 65390 Lot Number: 243358

Invoice Number: 492934-10477 Expiration Date: 01/2027

**Product Name:** Sleep Formula Vege Capsules

Date Manufactured: 01/2025

Product Appearance: #00 clear/clear oblong vegetable capsules filled with an off-white to light brown powder ; Result: Passed

Actual Weight: Target Weight: Weight Range: Method:

833.26 mg 740.00 mg 666.00 - 814.00 mg Current USP Disintegration Time: Specification: Result: Method:

NMT 30 Minutes 7 Minutes Current USP

Serving Size: 2 vegetable capsules

Reference: ATDS# 0150-00/250150-01/25, 0150-02/25, 0150-03/25; Summit 250213 018-16; DR-25.0014 Weight increase 740 mg to

840 mg due to density of fill

#### **COMMENTS**

## **DIETARY INGREDIENTS**

Active Ingredient Name	Label Claim (per 2 vegetable capsules)	Result	% of Label Claim	Spec	Test Method
Magnesium (as magnesium oxide / citrate)	200.00 mg	207.40 mg	103.70	100- 150%	ICP
L-Theanine	400.00 mg	401.05 mg	100.26	100- 150%	HPLC
GABA (gamma-Aminobutyric acid)	100.00 mg	118.54 mg	118.54	100- 150%	HPLC
Phellodendron Bark Powder	100.00 mg	100.00 mg	100.00	NLT 100%	**ID by Organoleptic
Mucuna pruriens Seed (15% extract)	100.00 mg	100.00 mg	100.00	NLT 100%	**ID by HPLC
5-HTP (5-Hydroxytryptophan) ( <i>Griffonia</i> simplicifolia seed)	50.00 mg	50.22 mg	100.44	100- 150%	HPLC
Melatonin	2.00 mg	2.45 mg	122.50	100- 150%	HPLC

## **OTHER INGREDIENTS**

Vegetable cellulose

Rice flour

Vegetable magnesium stearate

Silicon dioxide

### **REQUIRED ALLERGEN WARNINGS**

Eggs:NoFish:NoMilk:NoPeanuts:NoPorcine:NoSesame:NoShellfish:NoSoy:No

Tree Nuts: No Wheat: No

#### **HEAVY METALS**

Type of Heavy Metal	Limits	Results	Test Method
Lead	<= 2.75 mcg per serving	0.349 mcg / 2 Capsules	*(ICP-MS)
Arsenic	<= 10 mcg per serving	0.097 mcg / 2 Capsules	*(ICP-MS)
Cadmium	<= 4.1 mcg per serving	0.010 mcg / 2 Capsules	*(ICP-MS)
Mercury	<= 3 mcg per serving	0.011 mcg / 2 Capsules	*(ICP-MS)

### **MICROBIOLOGY**

Microbial Test	Limits	Results	Test Method	
Standard Plate Count	< 10,000 cfu / g	700 cfu/g	USP<2021>	
Yeast and Mold	< 1,000 cfu / g	<10 cfu/g	USP<2021>	
E. coli	Negative / 10g	Negative	USP<2022>	
Salmonella	Negative / 10g	Negative	USP<2022>	
Staphylococcus aureus	Negative / 10g	Negative	USP<2022>	

## **SIGNATURE**

APPROVED	Brian Evans	DATE	10/06/2025
BY:	o and Country	DATE:	10/00/2025

<sup>\*\* -</sup> 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). Possible exemption reasons include: instrumental quantification limits, unavailability of a scientifically valid test method, matrix interference, and the lack of biomarkers. These ingredients are 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.