

CERTIFICATE OF ANALYSIS

Product Name:	Organic CBD Hemp - Tablet - Sound Sleep - 30ct	
Formula No.:	CBHECAS20MG30	
Lot Number:	052352311A	
Manufacturing Date:	8-30-2023	
Best By Date:	8-30-2025	

Test	Method	SPECIFICATION	results
Color/Appearance	Organoleptic	Yellow to brown	Conforms
Odor	Organoleptic	Slight spice	Conforms
Moisture Content	Karl Fischer	<8%	6.23 %
Serving Size	Analytical Scale	1 Serving = 1 tablet	Conforms

Total Plate Count	USP Chapter <2021>	<10,000 CFU/g	45 (est) cfu/g
Yeast/Mold	FDA BAM Chapter 18 mod.	≤1,000 CFU/g	< 10 cfu/g
Coliforms	AOAC 991.14	≤100 CFU/g	< 10 cfu/g
<i>Escherichia coli</i>	USP Chapter <62>	Absent/10g	Not Detected /10 g
<i>Salmonella spp.</i>	AOAC-RI 121501	Absent/25g	Not Detected /25 g
<i>Staphylococcus aureus</i>	USP Chapter <62>	Absent/10g	Not Detected /10 g
<i>Gluten</i>	ELISA	<20ppm	<3.0ppm

Lead	AOAC 2011.19, 993.14 and 2015.01 (modified)	<0.5 mcg/serving	0.562 µg/Serving
Cadmium	AOAC 2011.19, 993.14 and 2015.01 (modified)	<4.1 mcg/serving	0.184 µg/Serving
Arsenic	AOAC 2011.19, 993.14 and 2015.01 (modified)	<10 mcg/serving	0.242 µg/Serving
Mercury	AOAC 2011.19, 993.14 and 2015.01 (modified)	<2.0 mcg/serving	0.008 µg/Serving
CBD	UHPLC	NLT 20mg/serving	20.632mg/serving
Residual Solvents	HS-GC-MS	Non Detect	Not Detected
Pesticide Panel	LC-MSMS + GC-MSMS	Non Detect	Not Detected
Total Delta 9 THC	UHPLC	<0.3%	0.012%

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Megi Lowrey

Director of Research & Quality Control

Date

Morgan Whittington

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Quality Assurance Technician

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