

# CERTIFICATE OF ANALYSIS

\* FOR QUALITY ASSURANCE PURPOSES. NOT A CALIFORNIA COMPLIANCE CERTIFICATE.

THIS IS A REVISED COA ISSUED OCT 20, 2022

SAMPLE: DEEP SLEEP SOFT GEL W/MELATONIN (OTHER (INHALABLE)) // CLIENT: JUST LIVE // BATCH: PASS

REVISION: SERVING SIZE



BATCH NO.: LOT NO. 220100  
 MATRIX: OTHER (INHALABLE)  
 DENSITY: 0.9938 g/ml  
 CATEGORY: INHALABLE  
 SAMPLE ID: BCL-220928-123  
 COLLECTED ON: SEP 28, 2022  
 RECEIVED ON: SEP 28, 2022  
 SAMPLE SIZE: 1 UNITS  
 SERVING SIZE: 0.62 G

## CANNABINOID OVERVIEW

$\Delta^9$ -THC PER SERVING:	0 mg
CBD PER SERVING:	25.24 mg
SUM OF CANNABINOIDS:	32.01 mg



POTENCY

## BCL-03: CANNABINOID POTENCY BY HPLC-UV // OCT 05, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.14216 %	1.4216 mg/g	0.00264/0.0601	N/A
CBCA	ND	ND	0.00757/0.0601	N/A
CBD	4.07157 %	40.7157 mg/g	0.00373/0.0601	N/A
CBDA	ND	ND	0.00192/0.0601	N/A
CBDV	ND	ND	0.00288/0.0601	N/A
CBDVA	0.00794 %	0.0794 mg/g	0.00192/0.0601	N/A
CBG	0.09790 %	0.9790 mg/g	0.00349/0.0601	N/A
CBGA	ND	ND	0.0024/0.0601	N/A
CBN	0.84282 %	8.4282 mg/g	0.00192/0.0601	N/A
$\Delta^8$ -THC	ND	ND	0.00697/0.0601	N/A
$\Delta^9$ -THC	ND	ND	0.00505/0.0601	N/A
THCA	ND	ND	0.00361/0.0601	N/A
THCV	ND	ND	0.00397/0.0601	N/A
THCVA	ND	ND	0.00276/0.0601	N/A
TOT THC**	ND	ND	N/A	N/A
TOT CBD**	4.07157 %	40.7157 mg/g	N/A	N/A
CBD/SRV	25.24 mg		N/A	N/A
$\Delta^9$ -THC/SRV	ND		N/A	N/A
TOT THC/SRV**	ND		N/A	N/A
TOT CBD/SRV**	25.24 mg		N/A	N/A

## TERPENOID TESTING BY HS-GC/FID

ANALYTE	AMT	AMT	LOD/LOQ ( )	PASS/FAIL
TOTAL TERPENES	ND	ND		N/A
$\alpha$ -PINENE	NT	NT		N/A
CAMPHENE	NT	NT		N/A
$\beta$ -PINENE	NT	NT		N/A
$\beta$ -MYRCENE	NT	NT		N/A
$\Delta^3$ -CARENE	NT	NT		N/A
$\alpha$ -TERPINENE	NT	NT		N/A
D-LIMONENE	NT	NT		N/A
P-CYMENE	NT	NT		N/A
$\alpha$ -OCIMENE*	NT	NT		N/A
$\beta$ -OCIMENE*	NT	NT		N/A
$\gamma$ -TERPINENE	NT	NT		N/A
TERPINOLENE	NT	NT		N/A
LINALOOL	NT	NT		N/A
ISOPULEGOL	NT	NT		N/A
GERANIOL	NT	NT		N/A
$\beta$ -CARYOPHYLLENE	NT	NT		N/A
$\alpha$ -HUMULENE	NT	NT		N/A
CIS-NEROLIDOL	NT	NT		N/A
TRANS-NEROLIDOL	NT	NT		N/A
GUAJOL	NT	NT		N/A
$\alpha$ -BISABOLOL	NT	NT		N/A
1,8-CINEOLE*	NT	NT		N/A

\* BEYOND SCOPE OF ACCREDITATION

\*\* TOTAL CBD = (CBDA X 0.877) + CBD

\*\* TOTAL THC = (THCA X 0.877) + THC

RESULTS CERTIFIED BY: DZOANA KLISARA, B.S.C.  
 LABORATORY DIRECTOR, BELCOSTA LABS  
 OCT 20, 2022

*Dzoana Klisara*




**Just Live Deep Sleep Softgels w Melatonin**

Batch ID or Lot Number: <b>220100</b>	Test: <b>Residual Solvents</b>	Reported: <b>9/16/22</b>	
Matrix: N/A	Test ID: T000221609	Started: 9/16/22	USDA License: N/A
Status: Active	Methods: TM04 (GC-MS): Residual Solvents	Received: 09/15/2022 @ 11:18 AM	Sampler ID: N/A

**RESIDUAL SOLVENTS DETERMINATION**

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
<b>Propane</b>	96 - 1923	*ND	
<b>Butanes</b> (Isobutane, n-Butane)	202 - 4049	*ND	
<b>Methanol</b>	63 - 1253	*ND	
<b>Pentane</b>	106 - 2118	*ND	
<b>Ethanol</b>	106 - 2123	*ND	
<b>Acetone</b>	106 - 2117	*ND	
<b>Isopropyl Alcohol</b>	109 - 2186	*ND	
<b>Hexane</b>	6 - 129	*ND	
<b>Ethyl Acetate</b>	107 - 2140	*ND	
<b>Benzene</b>	0.2 - 4.1	*ND	
<b>Heptanes</b>	106 - 2115	*ND	
<b>Toluene</b>	19 - 374	*ND	
<b>Xylenes</b> (m,p,o-Xylenes)	137 - 2737	*ND	

  
Daniel Weidensaul  
16-Sep-22  
3:43 PM

  
Jacob Miller  
16-Sep-22  
3:44 PM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

\* ND = None Detected (Defined by Dynamic Range of the method)

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Certificate #4329.02

**Just Live Deep Sleep Softgels w Melatonin**

Batch ID or Lot Number: <b>220100</b>	Test: <b>Pesticides</b>	Reported: <b>9/22/22</b>	
Matrix: Concentrate	Test ID: T000221606	Started: 9/21/22	USDA License: N/A
Status: N/A	Method: TM17(LC-QQQ LC MS/MS):	Received: 09/15/2022 @ 11:18 AM	Sampler ID: N/A

**PESTICIDE DETERMINATION**

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	41	ND	Fenoxycarb	42	ND	Paclobutrazol	41	ND
Acetamiprid	42	ND	Fipronil	47	ND	Permethrin	274	ND
Abamectin	258	ND	Flonicamid	46	ND	Phosmet	43	ND
Azoxystrobin	44	ND	Fludioxonil	283	ND	Prophos	284	ND
Bifenazate	43	ND	Hexythiazox	38	ND	Propoxur	41	ND
Boscalid	44	ND	Imazalil	278	ND	Pyridaben	292	ND
Carbaryl	40	ND	Imidacloprid	41	ND	Spinosad A	33	ND
Carbofuran	41	ND	Kresoxim-methyl	150	ND	Spinosad D	46	ND
Chlorantraniliprole	40	ND	Malathion	295	ND	Spiromesifen	277	ND
Chlorpyrifos	500	ND	Metalaxyl	42	ND	Spirotetramat	280	ND
Clofentezine	265	ND	Methiocarb	43	ND	Spiroxamine 1	19	ND
Diazinon	289	ND	Methomyl	36	ND	Spiroxamine 2	25	ND
Dichlorvos	281	ND	MGK 264 1	165	ND	Tebuconazole	275	ND
Dimethoate	40	ND	MGK 264 2	107	ND	Thiacloprid	40	ND
E-Fenpyroximate	276	ND	Myclobutanil	48	ND	Thiamethoxam	39	ND
Etofenprox	41	ND	Naled	46	ND	Trifloxystrobin	43	ND
Etoazole	295	ND	Oxamyl	1500	ND			

*Samantha Smith*  
Sam Smith  
9/22/2022  
2:21:00 PM

*Daniel Weidensaul*  
Daniel Weidensaul  
9/22/2022  
2:24:00 PM

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**Definitions**

LOQ = Limit of Quantification  
ppb = Parts per Billion

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Certificate #4329.02



**Just Live Deep Sleep Softgels w Melatonin**

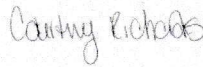
Batch ID or Lot Number: <b>220100</b>	Test: <b>Metals</b>	Reported: <b>9/19/22</b>	
Matrix: Unit	Test ID: T000221608	Started: 9/19/22	USDA License: N/A
Status: Active	Method: TM19 (ICP-MS); Heavy Metals	Received: 09/15/2022 @ 11:18 AM	Sampler ID: N/A

**HEAVY METALS DETERMINATION**

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.045 - 4.48	ND	
Cadmium	0.044 - 4.39	ND	
Mercury	0.044 - 4.42	ND	
Lead	0.041 - 4.11	ND	



 Daniel Weidensaul  
 19-Sep-22  
 3:31 PM



 Courtney Richards  
 19-Sep-22  
 4:43 PM

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APPROVED BY / DATE

**Definitions**

ND = None Detected (Defined by Dynamic Range of the method)

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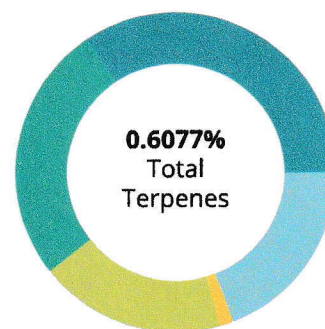


Certificate #4329.02

## Just Live Deep Sleep Softgels w Melatonin

Batch ID or Lot Number: <b>220100</b>	Test: <b>Terpenes</b>	Reported: <b>26Sep2022</b>	USDA License: NA
Matrix: Solution	Test ID: T000221605	Started: 20Sep2022	Sampler ID: NA
	Method(s): TM22 (GC-MS)	Received: 15Sep2022	Status: NA

Terpenes	%(w/w)	(mg/g)
(-)-alpha-Bisabolol	0.0000	0.0000
(-)-beta-Pinene	0.0000	0.0000
(-)-Caryophyllene Oxide	0.0000	0.0000
(-)-Isopulegol	0.0000	0.0000
alpha-Humulene	0.0000	0.0000
alpha-Pinene	0.2088	2.088
alpha-Terpinene	0.0000	0.0000
beta-Caryophyllene	0.1594	1.594
beta-Myrcene	0.1152	1.152
beta-Ocimene	0.0000	0.0000
Camphene	0.0000	0.0000
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.0000	0.0000
delta-3-Carene	0.0080	0.080
Eucalyptol	0.0000	0.0000
gamma-Terpinene	0.0000	0.0000
Geraniol	0.0000	0.0000
Linalool	0.1163	1.163
Ocimene	0.0000	0.0000
p-Cymene	0.0000	0.0000
Terpinolene	0.0000	0.0000
trans-Nerolidol	0.0000	0.0000
	<b>0.6077</b>	<b>6.0770</b>



### PREDOMINANT TERPENES

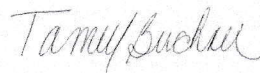
(-)-alpha-Bisabolol	0.0000
(-)-beta-Pinene	0.0000
alpha-Humulene	0.0000
alpha-Pinene	0.2088
alpha-Terpinene	0.0000
beta-Caryophyllene	0.1594
beta-Myrcene	0.1152
d-Limonene	0.0000
delta-3-Carene	0.0080
Linalool	0.1163

### Notes

## Final Approval



Daniel Weidensaul  
21Sep2022  
01:21:00 PM MDT



Tami Buchner  
21Sep2022  
05:13:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/7abfce3d-de05-449f-807d-fffc9c710192>

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Just Live Deep Sleep Softgels w Melatonin

<b>Batch ID:</b>	220100	<b>Test ID:</b>	T000221607
<b>Matrix:</b>	Finished Product	<b>Received:</b>	09/15/2022 @ 11:18 AM
<b>Test:</b>	Microbial Contaminants	<b>Started:</b>	9/15/2022
<b>Methods:</b>	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	<b>Reported:</b>	9/19/2022

MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	Quantitation Range	Result
<b>Total Yeast and Mold*</b>	TM-24 Culture Plating	10 <sup>1</sup> CFU/g	2.0x10 <sup>2</sup> - 3.0x10 <sup>4</sup> CFU/g	<b>None Detected</b>
<b>Total Aerobic Count*</b>	TM-26 Culture Plating	10 <sup>2</sup> CFU/g	2.0x10 <sup>3</sup> - 3.0x10 <sup>5</sup> CFU/g	<b>None Detected</b>
<b>Total Coliforms*</b>	TM-27 Culture Plating	10 <sup>1</sup> CFU/g	2.0x10 <sup>2</sup> - 3.0x10 <sup>4</sup> CFU/g	<b>None Detected</b>
<b>STEC</b>	TM-25 PCR	10 <sup>0</sup> CFU/g	N/A	<b>Absent</b>
<b>Salmonella</b>	TM-25 PCR	10 <sup>0</sup> CFU/g	N/A	<b>Absent</b>

\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: 10<sup>2</sup> = 100 CFU  
10<sup>3</sup> = 1,000 CFU  
10<sup>4</sup> = 10,000 CFU  
10<sup>5</sup> = 100,000 CFU


NOTES:

Free from visual mold, mildew, and foreign matter

DEFINITIONS:

CFU/g = Colony Forming Units per gram | LOD = Limit of Detection | STEC = Shiga toxin-producing E. coli  
LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

FINAL APPROVAL



Eden Thompson-Wright  
9/18/2022  
10:10:00 AM



Brett Hudson  
9/19/2022  
3:51:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03



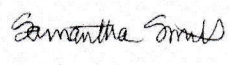
**Just Live Deep Sleep Softgels w Melatonin**

Batch ID or Lot Number: <b>220100</b>	Test: <b>Mycotoxins</b>	Reported: <b>9/20/22</b>	
Matrix: Concentrate	Test ID: T000221610	Started: 9/19/22	USDA License: N/A
Status: Active	Method: TM18 (UHPLC-QQQ LCMS/MS); Mycotoxins	Received: 09/15/2022 @ 11:18 AM	Sampler ID: N/A

**MYCOTOXIN DETERMINATION**

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	1.6 - 125.4	ND	N/A
Aflatoxin B1	1 - 30.9	ND	
Aflatoxin B2	1 - 31.4	ND	
Aflatoxin G1	1 - 31.3	ND	
Aflatoxin G2	1 - 31.5	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

  
 PREPARED BY / DATE  
 Jacob Miller  
 20-Sep-22  
 2:10 PM

  
 APPROVED BY / DATE  
 Sam Smith  
 20-Sep-22  
 2:14 PM

**Definitions**

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