

CTLA ID: 52733  
Date Received: 5/20/2022  
Sample Name: Dr. Monroe's Sleep Support  
Lot Number: L-355-2-22-1  
Customer: Alterna Therapies



Analysis	Method	MDL	Specification	Result	Units
<b>Complete Micro</b>					
Total Plate Count	USP <2021>	100	Report	100	cfu/g
Total Coliforms	USP <2021>	10	Report	<10	cfu/g
<i>E. coli</i>	USP <2022>		Report	Negative	
<i>Salmonella</i>	USP <2022>		Report	Negative	
<i>Staphylococcus aureus</i> <2022>	USP <2022>		Report	Negative	
Yeast & Mold	USP <2021>	100	Report	<100	cfu/g
<b>Heavy Metals</b>					
Arsenic	USP <233>	.001	Report	0.205	ppm
Cadmium	USP <233>	.001	Report	0.042	ppm
Mercury	USP <233>	.001	Report	<0.001	ppm
Lead	USP <233>	.001	Report	0.012	ppm
<b>Cannabinoid Concentration (16)</b>					
<b>Total Cannabinoids</b>	HPLC	0.62	Report	4.613	%
<b>Total Cannabidiol (CBD)</b>	HPLC	0.62	Report	4.583	%
<b>Total Tetrahydrocannabinol (THC)</b>	HPLC	0.62	Report	ND	%
CBDVA	HPLC	0.62	Report	ND	%
CBDV	HPLC	0.62	Report	0.029	%
CBDA	HPLC	0.62	Report	ND	%
CBGA	HPLC	0.62	Report	ND	%
CBG	HPLC	0.62	Report	ND	%
CBD	HPLC	0.62	Report	4.583	%

6/2/2022

DATE

  
Quality Manager

Specifications provided by the Customer. Results with an asterisk (\*) denote Specifications should be reviewed by the Customer. This Certificate of Analysis represents data for the sample submitted and does not constitute a guarantee of quality for the entire product from which it was taken. These results are provided for the benefit of the Customer. MDL = Method Detection Limit.

CTLA ID: 52733  
Date Received: 5/20/2022  
Sample Name: Dr. Monroe's Sleep Support  
Lot Number: L-355-2-22-1  
Customer: Alterna Therapies



Analysis	Method	MDL Specification	Result	Units
THCV	HPLC	0.62 Report	ND	%
THCVA	HPLC	0.62 Report	ND	%
CBN	HPLC	0.62 Report	ND	%
CBNA	HPLC	0.62 Report	ND	%
Δ9-THC	HPLC	0.62 Report	ND	%
Δ8-THC	HPLC	0.62 Report	ND	%
CBL	HPLC	0.62 Report	ND	%
CBC	HPLC	0.62 Report	ND	%
THCA	HPLC	0.62 Report	ND	%
CBCA	HPLC	0.62 Report	ND	%
<b>Residual Solvents, Group</b>				
Butanes	USP <467>	90 Report	ND	ppm
Heptanes	USP <467>	90 Report	138	ppm
Propanes	USP <467>	90 Report	ND	ppm
<b>Pesticides (24)</b>				
Abamectin	USP <561>	10 Report	ND	ppm
Acequinocyl	USP <561>	10 Report	ND	ppm
Bifenazate	USP <561>	10 Report	ND	ppm
Bifenthrin	USP <561>	10 Report	ND	ppm
Cyfluthrin	USP <561>	10 Report	ND	ppm
Cypermethrin	USP <561>	10 Report	ND	ppm
Daminozide	USP <561>	10 Report	ND	ppm

6/2/2022

DATE

  
Quality Manager

Specifications provided by the Customer. Results with an asterisk (\*) denote Specifications should be reviewed by the Customer. This Certificate of Analysis represents data for the sample submitted and does not constitute a guarantee of quality for the entire product from which it was taken. These results are provided for the benefit of the Customer. MDL = Method Detection Limit.

CTLA ID: 52733  
Date Received: 5/20/2022  
Sample Name: Dr. Monroe's Sleep Support  
Lot Number: L-355-2-22-1  
Customer: Alterna Therapies



Analysis	Method	MDL Specification	Result	Units
Dimethomorph	USP <561>	10 Report	ND	ppm
Etoazole	USP <561>	10 Report	ND	ppm
Fenhexamid	USP <561>	10 Report	ND	ppm
Fonicamid	USP <561>	10 Report	ND	ppm
Fludioxonil	USP <561>	10 Report	ND	ppm
Imidacloprid	USP <561>	10 Report	ND	ppm
Myclobutanil	USP <561>	10 Report	ND	ppm
Paclobutrazol	USP <561>	10 Report	ND	ppm
Piperonyl Butoxide	USP <561>	10 Report	ND	ppm
Pyrethrins	USP <561>	10 Report	ND	ppm
Quintozene	USP <561>	10 Report	ND	ppm
Spinetoram	USP <561>	10 Report	ND	ppm
Spinosad	USP <561>	10 Report	ND	ppm
Spirotetramat	USP <561>	10 Report	ND	ppm
Thiamethoxam	USP <561>	10 Report	ND	ppm
Trifloxystrobin	USP <561>	10 Report	ND	ppm
Plant Growth Regulators	USP <561>	10 Report	ND	ppm

ND = None Detected

Total CBD = CBD + (CBDA\*0.877)

Total THC = Δ9-THC + (THCA\*0.877)

6/2/2022

DATE

  
Quality Manager

Specifications provided by the Customer. Results with an asterisk (\*) denote Specifications should be reviewed by the Customer. This Certificate of Analysis represents data for the sample submitted and does not constitute a guarantee of quality for the entire product from which it was taken. These results are provided for the benefit of the Customer. MDL = Method Detection Limit.