

Certificate of Analysis

Sample Information

CTLA ID: 37568

Date Received: 8/17/2021

Sample Name: Dr. Monroes Tincture 4,000 mg

Lot Number:

Customer: Alterna Therapies



Analysis	Method	MDL	Specification	Result	Units
Complete Micro					
Total Plate Count	USP <2021>	100	Report	<100	cfu/g
Total Coliforms	BAM CH.4	10	Report	<10	cfu/g
E. coli	USP <2022>		Report	Negative	
Salmonella	USP <2022>		Report	Negative	
Staphylococcus aureus <2022>	USP <2022>		Report	Negative	
Yeast & Mold	USP <2021>	100	Report	100	cfu/g
Heavy Metals					
Arsenic	USP <2232>	.001	Report	<0.001	ppm
Cadmium	USP <2232>	.001	Report	<0.001	ppm
Mercury	USP <2232>	.001	Report	<0.001	ppm
Lead	USP <2232>	.001	Report	<0.001	ppm
Cannabinoid Concentration (16)					
Total Cannabinoids	HPLC	34.162	Report	2,968.500	mg/2 oz
Total Cannabidiol (CBD)	HPLC	34.162	Report	2,968.500	mg/2 oz
Total Tetrahydrocannabinol (THC)	HPLC	0.058	Report	ND	%
CBDVA	HPLC	34.162	Report	ND	mg/2 oz
CBDV	HPLC	34.162	Report	ND	mg/2 oz
CBDA	HPLC	34.162	Report	ND	mg/2 oz
CBGA	HPLC	34.162	Report	ND	mg/2 oz
CBG	HPLC	34.162	Report	ND	mg/2 oz
CBD	HPLC	34.162	Report	2,968.500	mg/2 oz

8/24/2021

DATE

Quality Managei

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.



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THCV	HPLC	34.162 Report	ND	mg/2 oz
THCVA	HPLC	34.162 Report	ND	mg/2 oz
CBN	HPLC	34.162 Report	ND	mg/2 oz
CBNA	HPLC	34.162 Report	ND	mg/2 oz
Δ9-ΤΗС	HPLC	34.162 Report	ND	mg/2 oz
Δ8-ΤΗС	HPLC	34.162 Report	ND	mg/2 oz
CBL	HPLC	34.162 Report	ND	mg/2 oz
CBC	HPLC	34.162 Report	ND	mg/2 oz
THCA	HPLC	34.162 Report	ND	mg/2 oz
CBCA	HPLC	34.162 Report	ND	mg/2 oz
Residual Solvents, Group				
Butanes	USP <467>	53 Report	ND	ppm
Heptanes	USP <467>	53 Report	ND	ppm
Propanes	USP <467>	53 Report	ND	ppm
Pesticides (24)				
Abamectin	USP <561>	.01 Report	ND	ppm
Acequinocyl	USP <561>	.01 Report	ND	ppm
Bifenazate	USP <561>	.01 Report	ND	ppm
Bifenthrin	USP <561>	.01 Report	ND	ppm
Cyfluthrin	USP <561>	.01 Report	ND	ppm
Cypermethrin	USP <561>	.01 Report	ND	ppm
Daminozide	USP <561>	.01 Report	ND	ppm

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Dimethomorph	USP <561>	.01 Report	ND	ppm
Etoxazole	USP <561>	.01 Report	ND	ppm
Fenhexamid	USP <561>	.01 Report	ND	ppm
Flonicamid	USP <561>	.01 Report	ND	ppm
Fludioxonil	USP <561>	.01 Report	ND	ppm
Imidacloprid	USP <561>	.01 Report	ND	ppm
Myclobutanil	USP <561>	.01 Report	ND	ppm
Paclobutrazol	USP <561>	.01 Report	ND	ppm
Piperonyl Butoxide	USP <561>	.01 Report	ND	ppm
Pyrethrins	USP <561>	.01 Report	ND	ppm
Quintozene	USP <561>	.01 Report	ND	ppm
Spinetoram	USP <561>	.01 Report	ND	ppm
Spinosad	USP <561>	.01 Report	ND	ppm
Spirotetramat	USP <561>	.01 Report	ND	ppm
Thiamethoxam	USP <561>	.01 Report	ND	ppm
Trifloxystrobin	USP <561>	.01 Report	ND	ppm
Plant Growth Regulators	USP <561>	.01 Report	ND	ppm

ND = None Detected

Total CBD = CBD + (CBDA*0.877) Total THC = Δ 9-THC + (THCA*0.877)

Density = 0.990 g/mL

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