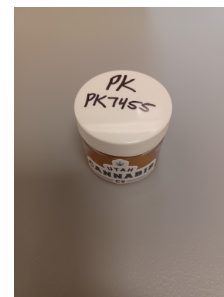


Certificate of Analysis

Sample Information

CTLA ID: 52507
Date Received: 5/17/2022
Sample Name: CBD Oil PK
Lot Number: PK7455
Customer: Utah Cannabis Company



Analysis	Method	MDL	Specification	Result	Units
Complete Micro					
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
Heavy Metals					
Arsenic	USP <233>	.001	Report	0.012	ppm
Cadmium	USP <233>	.001	Report	0.013	ppm
Mercury	USP <233>	.001	Report	0.001	ppm
Lead	USP <233>	.001	Report	0.032	ppm
Cannabinoid Concentration (16)					
Total Cannabinoids	HPLC	25.654	Report	516.246	mg/g
Total Cannabidiol (CBD)	HPLC	25.654	Report	426.343	mg/g
Total Tetrahydrocannabinol (THC)	HPLC	2.565	Report	ND	%
CBDVA	HPLC	25.654	Report	ND	mg/g
CBDV	HPLC	25.654	Report	ND	mg/g
CBDA	HPLC	25.654	Report	ND	mg/g
CBGA	HPLC	25.654	Report	ND	mg/g
CBG	HPLC	25.654	Report	13.107	mg/g
CBD	HPLC	25.654	Report	426.343	mg/g

5/26/2022

DATE

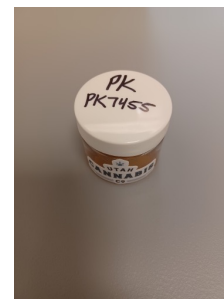

Quality Manager

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.

Certificate of Analysis

Sample Information

CTLA ID: 52507
Date Received: 5/17/2022
Sample Name: CBD Oil PK
Lot Number: PK7455
Customer: Utah Cannabis Company



Analysis	Method	MDL Specification	Result	Units
THCV	HPLC	25.654 Report	ND	mg/g
THCVA	HPLC	25.654 Report	ND	mg/g
CBN	HPLC	25.654 Report	36.858	mg/g
CBNA	HPLC	25.654 Report	ND	mg/g
Δ9-THC	HPLC	25.654 Report	ND	mg/g
Δ8-THC	HPLC	25.654 Report	ND	mg/g
CBL	HPLC	25.654 Report	ND	mg/g
CBC	HPLC	25.654 Report	39.938	mg/g
THCA	HPLC	25.654 Report	ND	mg/g
CBCA	HPLC	25.654 Report	ND	mg/g
Residual Solvents, Group				
Butanes	USP <467>	85 Report	ND	ppm
Heptanes	USP <467>	85 Report	ND	ppm
Propanes	USP <467>	85 Report	ND	ppm
Pesticides (24)				
Abamectin	USP <561>	10 Report	ND	ppb
Acequinocyl	USP <561>	10 Report	ND	ppb
Bifenazate	USP <561>	10 Report	ND	ppb
Bifenthrin	USP <561>	10 Report	ND	ppb
Cyfluthrin	USP <561>	10 Report	ND	ppb
Cypermethrin	USP <561>	10 Report	ND	ppb
Daminozide	USP <561>	10 Report	ND	ppb

5/26/2022

DATE


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CTLA ID: 52507
Date Received: 5/17/2022
Sample Name: CBD Oil PK
Lot Number: PK7455
Customer: Utah Cannabis Company



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

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC + (THCA*0.877)

5/26/2022

DATE


Quality Manager

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