

CTLA ID: 34535
 Date Received: 6/28/2021
 Sample Name: Premium Liquid 1,500 mg 4 oz
 Lot Number: 17921
 Customer: MM Inc.

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
<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 <2232>	.001	Report	0.025	ppm
Cadmium	USP <2232>	.001	Report	0.027	ppm
Mercury	USP <2232>	.001	Report	0.001	ppm
Lead	USP <2232>	.001	Report	0.004	ppm
Cannabinoid Concentration (16)					
Total Cannabinoids	HPLC	0.501	Report	13.592	mg/ml
Total Cannabidiol (CBD)	HPLC	0.501	Report	13.132	mg/ml
Total Tetrahydrocannabinol (THC)	HPLC	0.053	Report	ND	%
CBDVA	HPLC	0.501	Report	ND	mg/ml
CBDV	HPLC	0.501	Report	ND	mg/ml
CBDA	HPLC	0.501	Report	3.739	mg/ml
CBGA	HPLC	0.501	Report	ND	mg/ml
CBG	HPLC	0.501	Report	ND	mg/ml
CBD	HPLC	0.501	Report	9.853	mg/ml

7/8/2021

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: 34535
Date Received: 6/28/2021
Sample Name: Premium Liquid 1,500 mg 4 oz
Lot Number: 17921
Customer: MM Inc.

Analysis	Method	MDL Specification	Result	Units
THCV	HPLC	0.501 Report	ND	mg/ml
THCVA	HPLC	0.501 Report	ND	mg/ml
CBN	HPLC	0.501 Report	ND	mg/ml
CBNA	HPLC	0.501 Report	ND	mg/ml
Δ9-THC	HPLC	0.501 Report	ND	mg/ml
Δ8-THC	HPLC	0.501 Report	ND	mg/ml
CBL	HPLC	0.501 Report	ND	mg/ml
CBC	HPLC	0.501 Report	ND	mg/ml
THCA	HPLC	0.501 Report	ND	mg/ml
CBCA	HPLC	0.501 Report	ND	mg/ml
Residual Solvents, Group				
Butanes	USP <467>	68 Report	ND	ppm
Heptanes	USP <467>	68 Report	ND	ppm
Propanes	USP <467>	68 Report	ND	ppm

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC + (THCA*0.877)

Density = 0.944 g/ml

7/8/2021

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.