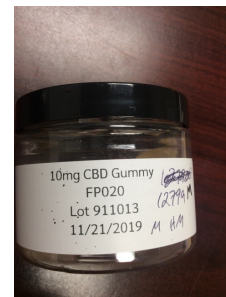


Certificate of Analysis

Sample Information

CTLA ID: 12799
Date Received: 11/25/2019
Sample Name: 10mg CBD Gummy FP020
Lot Number: 911013
Customer: Holistic Hemp LLC



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>Escherichia coli</i>	USP <2022>	Report	Negative	
<i>Salmonella</i>	USP <2022>	Report	Negative	
<i>Staphylococcus aureus</i>	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
Lead	USP <2232>	.001 Report	<0.001	ppm
Mercury	USP <2232>	.001 Report	<0.001	ppm
Cannabinoid Concentration				
Total Cannabidiol (CBD)	HPLC	0.203 Report	10.955	mg/chew
Total Tetrahydrocannabinol (THC)	HPLC	0.005 Report	ND	%
CBD	HPLC	0.203 Report	10.955	mg/chew
CBDA	HPLC	0.203 Report	ND	mg/chew
Δ9-THC	HPLC	0.203 Report	ND	mg/chew
THCA	HPLC	0.203 Report	ND	mg/chew
Δ8-THC	HPLC	0.203 Report	ND	mg/chew
THCV	HPLC	0.203 Report	ND	mg/chew
CBDV	HPLC	0.203 Report	ND	mg/chew
CBDVA	HPLC	0.203 Report	ND	mg/chew
CBGA	HPLC	0.203 Report	ND	mg/chew

12/4/2019

DATE

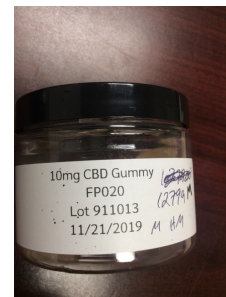

Quality Manager

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: 12799
 Date Received: 11/25/2019
 Sample Name: 10mg CBD Gummy FP020
 Lot Number: 911013
 Customer: Holistic Hemp LLC



Analysis	Method	MDL Specification	Result	Units
CBG	HPLC	0.203 Report	ND	mg/chew
CBN	HPLC	0.203 Report	ND	mg/chew
CBC	HPLC	0.203 Report	ND	mg/chew
CBL	HPLC	0.203 Report	ND	mg/chew

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC + Δ8-THC

1 chew = 3.930 g

Total Cannabinoids = 10.955 mg/chew

12/4/2019

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.