



Certificate of Analysis

Sample: CA01027011-002
 Harvest/Lot ID: 10/24/20
 Seed to Sale #NA
 Batch Date :09/16/20
 Batch#: D8BLD
 Sample Size Received: 2 gram
 Retail Product Size: 1
 Ordered : 10/23/20
 Sampled : 10/23/20
 Completed: 10/28/20 Expires: 10/28/21
 Sampling Method: SOP Client Method

Oct 28, 2020 | PURLYF CBD

980 W 17th st Unit F
 Santa Ana, CA, 92760, US



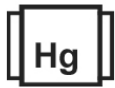
PASSED

Page 1 of 1

PRODUCT IMAGE SAFETY RESULTS



Pesticides
NOT TESTED



Heavy Metals
NOT TESTED



Microbials
NOT TESTED



Mycotoxins
NOT TESTED



Residuals Solvents
NOT TESTED



Filth
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC
0.000%



Total CBD
1.245%



Total Cannabinoids
90.190%

CBDV	CBD	CBG	THCV	CBDA	CBGA	CBN	D9-THC	D8-THC	CBC	THCA-A
ND	1.245%	ND	ND	ND	ND	ND	ND	88.945%	0.515%	ND
ND	12.450 mg/g	ND	ND	ND	ND	ND	ND	889.450 mg/g	5.150 mg/g	ND
LOD 0.02%	0.001%	0.1%	0.02%	0.02%	0.02%	0.01%	0.02%	0.02%	0.01%	0.01%

Cannabinoid Profile Test

Analyzed by: 1068 Weight: 0.331g Extraction date: 10/27/20 08:10:49 Extracted By: 1068
 Analysis Method -SOP.T.40.020, SOP.T.30.050 Batch Date: 10/27/20 15:18:02
 Analytical Batch -CA000453POT Instrument Used : HPLC-2030(MO-HPLC-02) Running On :

Reagent	Dilution	Consums. ID
091720.03	20	200110
082620.04		07/2019
100920.01		VAV-09-1020
102320.R01		80081-188
102720.R01		SFN-BX-1025

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 0.5 mg/L). The results of total THC, total CBD and total Cannabinoids in plant sample are reported on a dry weight basis.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin
Lab Director

State License # NA
ISO Accreditation #
L18-47-1



Signature

10/28/2020

Signed On



Sample: CA01027011-001
Harvest/Lot ID: 10/24/20
Seed to Sale #NA
Batch Date :09/16/20
Batch#: D8PME
Sample Size Received: 2 gram
Retail Product Size: 1
Ordered : 10/23/20
Sampled : 10/23/20
Completed: 10/28/20 Expires: 10/28/21
Sampling Method: SOP Client Method

Certificate of Analysis

Oct 28, 2020 | PURLYF CBD

980 W 17th st Unit F
 Santa Ana, CA, 92760, US



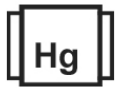
PASSED

Page 1 of 1

PRODUCT IMAGE SAFETY RESULTS



Pesticides
NOT TESTED



Heavy Metals
NOT TESTED



Microbials
NOT TESTED



Mycotoxins
NOT TESTED



Residuals
Solvents
NOT TESTED



Filth
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC
0.000%



Total CBD
1.124%



Total Cannabinoids
90.437%

CBDV	CBD	CBG	THCV	CBDA	CBGA	CBN	D9-THC	D8-THC	CBC	THCA-A
ND	1.124%	ND	ND	ND	ND	ND	ND	89.313%	0.494%	ND
ND	11.240 mg/g	ND	ND	ND	ND	ND	ND	893.130 mg/g	4.940 mg/g	ND
LOD 0.02%	0.001%	0.1%	0.02%	0.02%	0.02%	0.01%	0.02%	0.02%	0.01%	0.01%

Cannabinoid Profile Test

Analyzed by 1068	Weight 0.331g	Extraction date : 10/27/20 08:10:49	Extracted By : 1068
Analysis Method -SOP.T.40.020, SOP.T.30.050		Batch Date : 10/27/20 15:18:02	
Analytical Batch -CA000453POT		Instrument Used : HPLC-2030(MO-HPLC-02) Running On :	

Reagent	Dilution	Consums. ID
091720.03	20	200110
082620.04		07/2019
100920.01		VAV-09-1020
102320.R01		80081-188
102720.R01		SFN-BX-1025

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 0.5 mg/L). The results of total THC, total CBD and total Cannabinoids in plant sample are reported on a dry weight basis.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin
Lab Director

State License # NA
ISO Accreditation #
L18-47-1



Signature

10/28/2020

Signed On



Sample: CA01027011-003

Harvest/Lot ID: 10/24/20

Seed to Sale #NA

Batch Date : 09/16/20

Batch#: D8SN

Sample Size Received: 2 gram

Retail Product Size: 1

Ordered : 10/23/20

Sampled : 10/23/20

Completed: 10/28/20 Expires: 10/28/21

Sampling Method: SOP Client Method

Certificate of Analysis

Oct 28, 2020 | PURLYF CBD

980 W 17th st Unit F
Santa Ana, CA, 92760, US



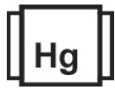
PASSED

Page 1 of 1

PRODUCT IMAGE SAFETY RESULTS



Pesticides
NOT TESTED



Heavy Metals
NOT TESTED



Microbials
NOT TESTED



Mycotoxins
NOT TESTED



Residuals
Solvents
NOT TESTED



Filth
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC
0.000%



Total CBD
1.216%



Total Cannabinoids
91.743%

CBDV	CBD	CBG	THCV	CBDA	CBGA	CBN	D9-THC	D8-THC	CBC	THCA-A
ND	1.216%	ND	ND	ND	ND	ND	ND	90.527%	0.514%	ND
ND	12.160 mg/g	ND	ND	ND	ND	ND	ND	905.270 mg/g	5.140 mg/g	ND
LOD 0.02 %	0.001 %	0.1 %	0.02 %	0.02 %	0.02 %	0.01 %	0.02 %	0.02 %	0.01 %	0.01 %

Cannabinoid Profile Test

Analyzed by 1068	Weight 0.331g	Extraction date : 10/27/20 08:10:49	Extracted By : 1068
Analysis Method -SOP.T.40.020, SOP.T.30.050		Batch Date : 10/27/20 15:18:02	
Analytical Batch -CA000453POT		Instrument Used : HPLC-2030(MO-HPLC-02) Running On :	

Reagent	Dilution	Consums. ID
091720.03	20	200110
082620.04		07/2019
100920.01		VAV-09-1020
102320.R01		80081-188
102720.R01		SFN-BX-1025

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 0.5 mg/L). The results of total THC, total CBD and total Cannabinoids in plant sample are reported on a dry weight basis.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin
Lab Director

State License # NA
ISO Accreditation #
L18-47-1



Signature

10/28/2020

Signed On