



Excelbis Labs
1920 E Warner Avenue
Santa Ana, CA 92705

(714) 340-7099
http://excelbislabs.com
Lic# C8-0000059-LIC

QA TESTING

1 of 5

1013309422- Blueberry Marshmellow

Sample ID: 2410EXL3222.13900

Produced:

Collected:

Received:

Sampler Name:

Receiver Name:

Analyst Name:

Client

Sugar Rush

Lic. #

1458 County Line Rd Ste C
HUNTINGDON VALLEY, PA, 19006

Summary

Test

Date Tested

Result

Batch

Pass

Cannabinoids

Complete

Foreign Matter

10/09/2024

Pass

Heavy Metals

Pass

Microbials

Pass

Mycotoxins

Pass

GCMS Pesticides

Pass

LCMS Pesticides

Pass

Residual Solvents

Pass



Cannabinoids

>LIMIT

78.389%

Total THC

ND

Total CBD

78.689%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
CBC	0.009	0.025	ND	ND
CBD	0.025	0.100	ND	ND
CBDa	0.019	0.050	ND	ND
CBDV	0.125	1.000	ND	ND
CBDVa	0.257	0.780	ND	ND
CBG	0.019	0.050	ND	ND
CBGa	0.125	0.250	ND	ND
CBN	0.009	0.050	ND	ND
Δ8-THC	0.025	0.100	77.6000	776.000
Δ9-THC	0.019	0.100	ND	ND
THCa	0.013	0.050	0.9000	9.000
THCV	0.025	0.100	ND	ND
Total THC			78.389	783.893
Total CBD			ND	ND
Total CBG			0.000	0.000
Total			78.689	786.893

Date Tested:

Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.877 + CBG.

Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.

Cannabinoids: HPLC, CAN-SOP-001

Water Activity: Water Activity Meter, WA-SOP-001

Moisture Content: Moisture Analyzer, MO-SOP-001

Foreign Matter: Visual Inspection, FM-SOP-001

Dr. Jerry White PhD Bryan Zahakaylo

Jerry White, PhD
Chief Scientific Officer

Bryan Zahakaylo
Analyst

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC. This Certificate of Analysis is limited to the sample tested in a batch. This Certificate does not make any representation or warranty for all Products within the tested Batch.



Excelbis Labs
1920 E Warner Avenue
Santa Ana, CA 92705

(714) 340-7099
<http://excelbislabs.com>
Lic# C8-0000059-LIC

QA TESTING

2 of 5

1013309422- Blueberry Marshmallow

Sample ID: 2410EXL3222.13900

Produced:

Collected:

Received:

Sampler Name:

Receiver Name:

Analyst Name:

Cannabinoids

Complete

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
HHC	0.257	0.780	ND	ND
THCp	0.257	0.780	0.3000	3.000
THC-b	0.257	0.780	ND	ND
THC-h	0.257	0.780	ND	ND
HHCa	0.257	0.780	ND	ND
HHCp	0.257	0.780	ND	ND
Total			78.689	786.893

EXCELBIS
LABS

Total THC = THCa * 0.877 + Δ9-THC + Δ8 THC; Total CBD = CBDA * 0.877 + CBD; Total CBG = CBGa * 0.877 + CBG.
Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.

Cannabinoids: HPLC, CAN-SOP-001

Water Activity: Water Activity Meter, WA-SOP-001

Moisture Content: Moisture Analyzer, MO-SOP-001

Foreign Matter: Visual Inspection, FM-SOP-001

Dr. Jerry White PhD *Bryan Zahakaylo*

Jerry White, PhD
Chief Scientific Officer

Bryan Zahakaylo
Analyst

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC. This Certificate of Analysis is limited to the sample tested in a batch. This Certificate does not make any representation or warranty for all Products within the tested Batch.



Excelbis Labs
1920 E Warner Avenue
Santa Ana, CA 92705

(714) 340-7099
http://excelbislabs.com
Lic# C8-0000059-LIC

QA TESTING

3 of 5

1013309422- Blueberry Marshmellow

Sample ID: 2410EXL3222.13900

Client

Produced:

Collected:

Received:

Sampler Name:

Receiver Name:

Analyst Name:

GC Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
Captan	0.231	0.7	0.7	ND	Pass
Chlordane (trans + cis)	0.0116	0.035	0.0116	ND	Pass
Chlorfenapyr	0.0058	0.0175	0.0058	ND	Pass
Cyfluthrin	0.0231	0.07	2	ND	Pass
Cypermethrin	0.0231	0.07	1	ND	Pass
Parathion Methyl	0.0058	0.0175	0.0058	ND	Pass
Pentachloronitrobenzene (Quintozene)	0.0231	0.07	0.1	ND	Pass

Mycotoxins

Complete

Analytes	LOD	LOQ	Limit	Conc.	Status
	PPB	PPB	PPB	PPB	
Aflatoxin B1	1.7000	5.0000		ND	Tested
Aflatoxin B2	1.7000	5.0000		ND	Tested
Aflatoxin G1	1.7000	5.0000		ND	Tested
Aflatoxin G2	1.7000	5.0000		ND	Tested
Ochratoxin A	6.6000	20.0000	20	ND	Tested
Total Aflatoxins			20	ND	Tested

Microbials

Complete

Analyte	Limit	Detected / Not Detected	Status
	RFU/g	RFU/g	
Aspergillus flavus	0	Not Detected	Pass
Aspergillus fumigatus	0	Not Detected	Pass
Aspergillus niger	0	Not Detected	Pass
Aspergillus terreus	0	Not Detected	Pass
Shiga toxin-producing E. Coli	0	Not Detected	Pass
Salmonella SPP	0	Not Detected	Pass

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Conc.	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.0150	0.05	0.2	ND	Tested
Cadmium	0.0113	0.05	0.2	ND	Tested
Lead	0.00615	0.05	0.5	ND	Tested
Mercury	0.00126	0.005	0.1	ND	Tested

GCMS Date Tested:

Pesticides: GC-MS/MS, GCMS Method GCP-SOP-001

LCMS Date Tested:

Mycotoxins Footnote: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001

Microbial Date Tested:

Microbials Footnote: Microbial: PCR-SOP-001

RFU = Relative Fluorescence Units

Heavy Metals Date Tested:

Heavy Metals: Heavy Metals: ICP-MS, HM-SOP-001

Dr. Jerry White PhD *Bryan Zahakaylo*

Jerry White, PhD
Chief Scientific Officer

Bryan Zahakaylo
Analyst

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC. This Certificate of Analysis is limited to the sample tested in a batch. This Certificate does not make any representation or warranty for all Products within the tested Batch.



Excelbis Labs
1920 E Warner Avenue
Santa Ana, CA 92705

(714) 340-7099
http://excelbislabs.com
Lic# C8-000059-LIC

QA TESTING

4 of 5

1013309422- Blueberry Marshmellow

Sample ID: 2410EXL3222.13900

Client

Produced:

Collected:

Received:

Sampler Name:

Receiver Name:

Analyst Name:

LC Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.033	0.1	0.1	ND	Pass	Imazalil	0.033	0.1	0.033	ND	Pass
Acephate	0.033	0.1	0.1	ND	Pass	Imidacloprid	0.033	0.1	5	ND	Pass
Acequinocyl	0.033	0.1	0.1	ND	Pass	Kresoxim Methyl	0.033	0.1	0.1	ND	Pass
Acetamiprid	0.033	0.1	0.1	ND	Pass	Malathion	0.033	0.1	0.5	ND	Pass
Aldicarb	0.033	0.1	0.033	ND	Pass	Metalaxyl	0.033	0.1	2	ND	Pass
Azoxystrobin	0.033	0.1	0.1	ND	Pass	Methiocarb	0.033	0.1	0.033	ND	Pass
Bifenazate	0.033	0.1	0.1	ND	Pass	Methomyl	0.033	0.1	1	ND	Pass
Bifenthrin	0.033	0.1	3	ND	Pass	Mevinphos	0.033	0.1	0.033	ND	Pass
Boscalid	0.033	0.1	0.1	ND	Pass	Myclobutanil	0.033	0.1	0.1	ND	Pass
Carbaryl	0.033	0.1	0.5	ND	Pass	Naled	0.033	0.1	0.1	ND	Pass
Carbofuran	0.033	0.1	0.033	ND	Pass	Oxamyl	0.033	0.1	0.5	ND	Pass
Chlorantraniliprole	0.033	0.1	10	ND	Pass	Paclobutrazol	0.033	0.1	0.033	ND	Pass
Chlorpyrifos	0.033	0.1	0.033	ND	Pass	Permethrin (trans + cis)	0.033	0.1	0.5	ND	Pass
Clofentezine	0.033	0.1	0.1	ND	Pass	Phosmet	0.033	0.1	0.1	ND	Pass
Coumaphos	0.033	0.1	0.033	ND	Pass	Piperonyl Butoxide	0.033	0.1	3	ND	Pass
Daminozide	0.033	0.1	0.033	ND	Pass	Prallethrin	0.033	0.1	0.1	ND	Pass
Diazinon	0.1	0.1	0.1	ND	Pass	Propiconazole	0.033	0.1	0.1	ND	Pass
Dichlorvos	0.033	0.1	0.033	ND	Pass	Propoxur	0.033	0.1	0.033	ND	Pass
Dimethoate	0.033	0.1	0.033	ND	Pass	Pyrethrins (Cinerin + Jasmolin + Pyrethrin)	0.0133	0.04	0.5	ND	Pass
Dimethomorph (I + II)	0.033	0.1	2	ND	Pass	Pyridaben	0.033	0.1	0.1	ND	Pass
Ethoprophos	0.033	0.1	0.033	ND	Pass	Spinetoram (J + L)	0.033	0.1	0.1	ND	Pass
Etofenprox	0.033	0.1	0.033	ND	Pass	Spinosyn (A + D)	0.033	0.1	0.1	ND	Pass
Etoxazole	0.033	0.1	0.1	ND	Pass	Spiromesifen	0.033	0.1	0.1	ND	Pass
Fenhexamid	0.033	0.1	0.1	ND	Pass	Spirotetramat	0.033	0.1	0.1	ND	Pass
Fenoxycarb	0.033	0.1	0.033	ND	Pass	Spiroxamine	0.033	0.1	0.033	ND	Pass
Fenpyroximate	0.033	0.1	0.1	ND	Pass	Tebuconazole	0.033	0.1	0.1	ND	Pass
Fipronil	0.033	0.1	0.033	ND	Pass	Thiacloprid	0.033	0.1	0.033	ND	Pass
Flonicamid	0.033	0.1	0.1	ND	Pass	Thiamethoxam	0.033	0.1	5	ND	Pass
Fludioxonil	0.033	0.1	0.1	ND	Pass	Trifloxystrobin	0.033	0.1	0.1	ND	Pass
Hexythiazox	0.033	0.1	0.1	ND	Pass						

LCMS Date Tested:

Pesticides: LC-MS/MS. LCMS Method LCP-SOP-001

Dr. Jerry White PhD *Bryan Zahakaylo*

Jerry White, PhD
Chief Scientific Officer

Bryan Zahakaylo
Analyst

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC. This Certificate of Analysis is limited to the sample tested in a batch. This Certificate does not make any representation or warranty for all Products within the tested Batch.



Excelbis Labs
1920 E Warner Avenue
Santa Ana, CA 92705

(714) 340-7099
<http://excelbislabs.com>
Lic# C8-0000059-LIC

QA TESTING

5 of 5

1013309422- Blueberry Marshmallow

Sample ID: 2410EXL3222.13900

Client

Produced:

Collected:

Received:

Sampler Name:

Receiver Name:

Analyst Name:

Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Conc.	Status
	µg/g	µg/g	µg/g	µg/g	
Acetone	15.4688	46.875	5000	ND	Tested
Acetonitrile	15.4688	46.875	410	ND	Tested
Benzene	0.1547	0.4688	1	ND	Tested
Butane	15.4688	46.875	5000	ND	Tested
Chloroform	0.1547	0.4688	1	ND	Tested
1, 2-Dichloroethane	0.1547	0.4688	1	ND	Tested
Ethanol	15.4688	46.875	5000	ND	Tested
Ethyl Acetate	15.4688	46.875	5000	ND	Tested
Ethyl Ether	15.4688	46.875	5000	ND	Tested
Ethylene Oxide	0.1547	0.4688	1	ND	Tested
Heptane	15.4688	46.875	5000	ND	Tested
Hexane	15.4688	46.875	290	ND	Tested
Isopropyl Alcohol	15.4688	46.875	5000	ND	Tested
Methanol	15.4688	46.875	3000	ND	Tested
Methylene Chloride	0.1547	0.4688	1	ND	Tested
Pentane	15.4688	46.875	5000	ND	Tested
Propane	15.4688	46.875	5000	ND	Tested
Toluene	15.4688	46.875	890	ND	Tested
Total Xylenes (o, m, p)	46.4063	140.625	2170	ND	Tested
Trichloroethylene	0.1547	0.4688	1	ND	Tested

EXCELBIS
LABS

Date Tested:

Residual Solvents: HS-GC-MS RS Method RS-SOP-001

Dr. Jerry White PhD *Bryan Zahakaylo*

Jerry White, PhD
Chief Scientific Officer

Bryan Zahakaylo
Analyst

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC. This Certificate of Analysis is limited to the sample tested in a batch. This Certificate does not make any representation or warranty for all Products within the tested Batch.