



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

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

Regulatory Compliance Testing

1 of 4

## Papas Herb - Blueberry Zlushie - 1g

METRC Sample: 1A40603000081B2000002306; METRC Batch: 1A40603000028A1000002357, 1A40603000028A1000002577

Sample ID: 2504EXL1864.7506

Produced:

Distributor

Producer

Strain: Blueberry Zlushie

Collected: 04/21/2025

Dark Red C

Dark Red C

Matrix: Concentrates & Extracts

Received: 04/22/2025

Lic. # C11-0000573-LIC

Lic. # CDPH-10001459

Type: Distillate

Completed: 04/27/2025

84805 AVENUE 48 AVE, SUITE 3A-3

84805 AVENUE 48 AVE, SUITE 3A-3

Sample Size: 20 units; Batch: 10,000 units

Batch#: PH0421BBZ

COACHELLA, CA 92236

COACHELLA, CA 92236



### Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	04/25/2025	Complete
Foreign Matter	04/22/2025	Pass
Heavy Metals	04/23/2025	Pass
Microbials	04/24/2025	Pass
Mycotoxins	04/25/2025	Pass
GCMS Pesticides	04/24/2025	Pass
LCMS Pesticides	04/25/2025	Pass
Residual Solvents	04/26/2025	Pass

### Cannabinoids

Complete

88.017%

Total THC

0.117%

Total CBD

90.896%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result	Result
	mg/g	mg/g	%	mg/g	mg/serving	mg/package
CBC	0.009	0.025	0.8374	8.374	8.374	8.374
CBD	0.025	0.100	0.1173	1.173	1.173	1.173
CBDa	0.019	0.050	ND	ND	ND	ND
CBG	0.019	0.100	1.4175	14.175	14.175	14.175
CBN	0.009	0.050	0.2295	2.295	2.295	2.295
Δ8-THC	0.025	0.100	ND	ND	ND	ND
Δ9-THC	0.019	0.100	88.0173	880.173	880.173	880.173
THCa	0.013	0.050	ND	ND	ND	ND
THCV	0.025	0.100	0.2774	2.774	2.774	2.774
Total THC			88.017	880.173	880.173	880.173
Total CBD			0.117	1.173	1.173	1.173
Total CBG			1.418	14.175	14.175	14.175
Total			90.896	908.964	908.964	908.964

Date Tested: 04/25/2025

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

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## Papas Herb - Blueberry Zlushie - 1g

METRC Sample: 1A40603000081B2000002306; METRC Batch: 1A40603000028A1000002357, 1A40603000028A1000002577

Sample ID: 2504EXL1864.7506

Produced:

Distributor

Producer

Strain: Blueberry Zlushie

Collected: 04/21/2025

Dark Red C

Dark Red C

Matrix: Concentrates & Extracts

Received: 04/22/2025

Lic. # C11-0000573-LIC

Lic. # CDPH-10001459

Type: Distillate

Completed: 04/27/2025

84805 AVENUE 48 AVE, SUITE 3A-3

84805 AVENUE 48 AVE, SUITE 3A-3

Sample Size: 20 units; Batch: 10,000 units

Batch#: PH0421BBZ

COACHELLA, CA 92236

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### 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

Pass

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	Pass
Total Aflatoxins			20	ND	Pass

### Microbials

Pass

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

Pass

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

GCMS Date Tested: 04/24/2025

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

LCMS Date Tested: 04/25/2025

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

Microbial Date Tested: 04/24/2025

Microbials Footnote: Microbial: PCR-SOP-001

RFU = Relative Fluorescence Units

Heavy Metals Date Tested: 04/23/2025

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



*Dr. Jerry White PhD* *Bryan Zahakaylo*

Jerry White, PhD  
Chief Scientific Officer

Bryan Zahakaylo  
Analyst

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## Papas Herb - Blueberry Zlushie - 1g

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Sample ID: 2504EXL1864.7506

Produced:

Distributor

Producer

Strain: Blueberry Zlushie

Collected: 04/21/2025

Dark Red C

Dark Red C

Matrix: Concentrates & Extracts

Received: 04/22/2025

Lic. # C11-0000573-LIC

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Type: Distillate

Completed: 04/27/2025

84805 AVENUE 48 AVE, SUITE 3A-3

84805 AVENUE 48 AVE, SUITE 3A-3

Sample Size: 20 units; Batch: 10,000 units

Batch#: PH0421BBZ

COACHELLA, CA 92236

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## 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: 04/25/2025

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



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## Papas Herb - Blueberry Zlushie - 1g

METRC Sample: 1A40603000081B2000002306; METRC Batch: 1A40603000028A1000002357, 1A40603000028A1000002577

Sample ID: 2504EXL1864.7506

Produced:

Distributor

Producer

Strain: Blueberry Zlushie

Collected: 04/21/2025

Dark Red C

Dark Red C

Matrix: Concentrates & Extracts

Received: 04/22/2025

Lic. # C11-0000573-LIC

Lic. # CDPH-10001459

Type: Distillate

Completed: 04/27/2025

84805 AVENUE 48 AVE, SUITE 3A-3

84805 AVENUE 48 AVE, SUITE 3A-3

Sample Size: 20 units; Batch: 10,000 units

Batch#: PH0421BBZ

COACHELLA, CA 92236

COACHELLA, CA 92236

## Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Conc.	Status
	µg/g	µg/g	µg/g	µg/g	
Acetone	15.4688	46.875	5000	ND	Pass
Acetonitrile	15.4688	46.875	410	ND	Pass
Benzene	0.1547	0.4688	1	ND	Pass
Butane	15.4688	46.875	5000	ND	Pass
Chloroform	0.1547	0.4688	1	ND	Pass
1, 2-Dichloroethane	0.1547	0.4688	1	ND	Pass
Ethanol	15.4688	46.875	5000	69.461	Pass
Ethyl Acetate	15.4688	46.875	5000	ND	Pass
Ethyl Ether	15.4688	46.875	5000	ND	Pass
Ethylene Oxide	0.1547	0.4688	1	ND	Pass
Heptane	15.4688	46.875	5000	ND	Pass
Hexane	15.4688	46.875	290	ND	Pass
Isopropyl Alcohol	15.4688	46.875	5000	ND	Pass
Methanol	15.4688	46.875	3000	ND	Pass
Methylene Chloride	0.1547	0.4688	1	ND	Pass
Pentane	15.4688	46.875	5000	ND	Pass
Propane	15.4688	46.875	5000	ND	Pass
Toluene	15.4688	46.875	890	ND	Pass
Total Xylenes (o, m, p)	46.4063	140.625	2170	ND	Pass
Trichloroethylene	0.1547	0.4688	1	ND	Pass

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Date Tested: 04/26/2025

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



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