



Excelbis Labs
1920 E Warner Avenue
Santa Ana, CA 92705

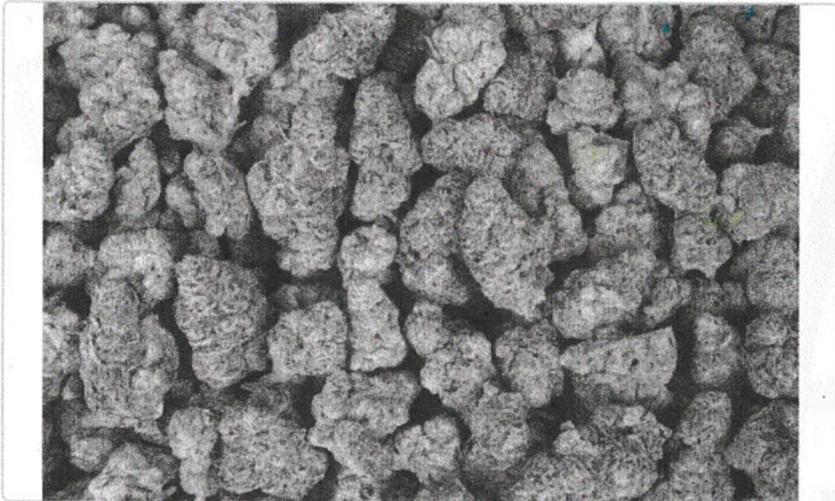
(714) 340-7099
http://excelbislabs.com
Lic# C8-0000059-LIC

Blueberry Blast

Sample ID: 2501EXL0409.1612
Strain: Blueberry Blast
Matrix: Plant
Type: Flower - Cured
Sample Size: ; Batch:

Produced:
Collected:
Received:
Completed: 01/28/2025
Batch#: 2025Q1BBT

Client
HSP
Lic. #
1835 NEWPORT BLVD
COSTA MESA, CA 92627



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids		Complete
Foreign Matter	01/28/2025	Complete
Heavy Metals		Complete
Microbials		Complete
Mycotoxins		Pass
GCMS Pesticides		Pass
LCMS Pesticides		Pass

Cannabinoids

Complete

22.096% Total THC	0.104% Total CBD	22.200% Total Cannabinoids
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Analyte	LOD	LOQ *	Result	Result
	mg/g	mg/g	%	mg/g
CBC	0.009	0.025	ND	ND
CBD	0.025	0.100	0.1043	1.043
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	ND	ND
Δ9-THC	0.019	0.100	<LOQ	<LOQ
THCa	0.013	0.050	25.1950	251.950
THCV	0.025	0.100	ND	ND
Total THC			22.096	220.960
Total CBD			0.104	1.043
Total CBG			0.000	0.000
Total			22.200	222.004

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
01/28/2025

Bryan Zahakaylo
Analyst
01/28/2025

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GC Pesticides

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

Pass

Mycotoxins

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

Pass

Microbials

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

Complete

Heavy Metals

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

Complete

GCMS Date Tested: Pesticides: GC-MS/MS. GCMS Method GCP-SOP-001
LCMS Date Tested: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001
Microbial Date Tested: Microbial: PCR-SOP-001
RFU = Relative Fluorescence Units
Heavy Metals Date Tested: Heavy Metals: ICP-MS, HM-SOP-001

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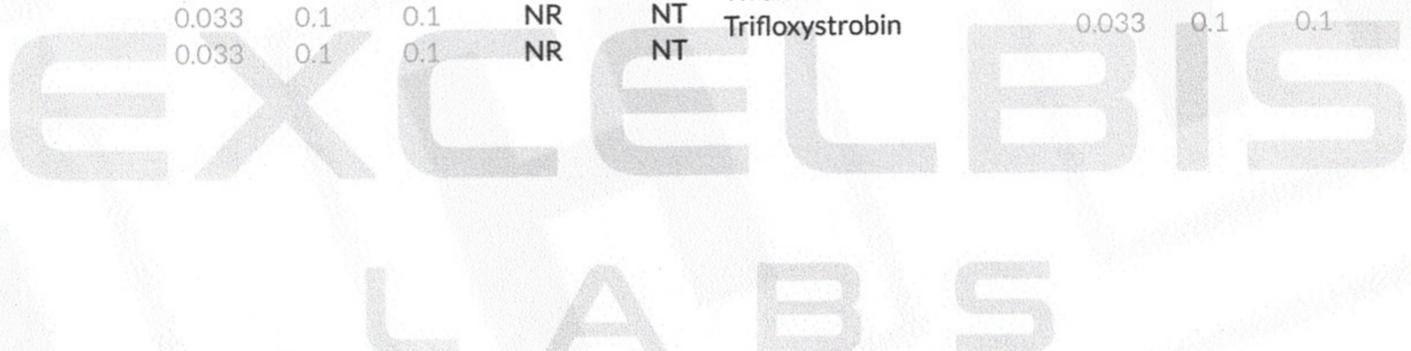
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LC Pesticides

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	NR	NT	Imazalil	0.033	0.1	0.033	NR	NT
Acephate	0.033	0.1	0.1	NR	NT	Imidacloprid	0.033	0.1	5	NR	NT
Acequinocyl	0.033	0.1	0.1	NR	NT	Kresoxim Methyl	0.033	0.1	0.1	NR	NT
Acetamiprid	0.033	0.1	0.1	NR	NT	Malathion	0.033	0.1	0.5	NR	NT
Aldicarb	0.033	0.1	0.033	NR	NT	Metaxyl	0.033	0.1	2	NR	NT
Azoxystrobin	0.033	0.1	0.1	NR	NT	Methiocarb	0.033	0.1	0.033	NR	NT
Bifenazate	0.033	0.1	0.1	NR	NT	Methomyl	0.033	0.1	1	NR	NT
Bifenthrin	0.033	0.1	3	NR	NT	Mevinphos	0.033	0.1	0.033	ND	Pass
Boscalid	0.033	0.1	0.1	NR	NT	Myclobutanil	0.033	0.1	0.1	NR	NT
Carbaryl	0.033	0.1	0.5	NR	NT	Naled	0.033	0.1	0.1	NR	NT
Carbofuran	0.033	0.1	0.033	NR	NT	Oxamyl	0.033	0.1	0.5	NR	NT
Chlorantraniliprole	0.033	0.1	10	NR	NT	Paclobutrazol	0.033	0.1	0.033	NR	NT
Chlorpyrifos	0.033	0.1	0.033	NR	NT	Permethrin (trans + cis)	0.033	0.1	0.5	ND	Pass
Clofentezine	0.033	0.1	0.1	NR	NT	Phosmet	0.033	0.1	0.1	NR	NT
Coumaphos	0.033	0.1	0.033	NR	NT	Piperonyl Butoxide	0.033	0.1	3	NR	NT
Daminozide	0.033	0.1	0.033	NR	NT	Prallethrin	0.033	0.1	0.1	NR	NT
Diazinon	0.1	0.1	0.1	NR	NT	Propiconazole	0.033	0.1	0.1	NR	NT
Dichlorvos	0.033	0.1	0.033	NR	NT	Propoxur	0.033	0.1	0.033	NR	NT
Dimethoate	0.033	0.1	0.033	NR	NT	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	NR	NT
Ethoprophos	0.033	0.1	0.033	NR	NT	Spinetoram (J + L)	0.033	0.1	0.1	ND	Pass
Etofenprox	0.033	0.1	0.033	NR	NT	Spinosyn (A + D)	0.033	0.1	0.1	ND	Pass
Etoazole	0.033	0.1	0.1	NR	NT	Spiromesifen	0.033	0.1	0.1	NR	NT
Fenhexamid	0.033	0.1	0.1	NR	NT	Spirotetramat	0.033	0.1	0.1	NR	NT
Fenoxycarb	0.033	0.1	0.033	NR	NT	Spiroxamine	0.033	0.1	0.033	NR	NT
Fenpyroximate	0.033	0.1	0.1	NR	NT	Tebuconazole	0.033	0.1	0.1	NR	NT
Fipronil	0.033	0.1	0.033	NR	NT	Thiacloprid	0.033	0.1	0.033	NR	NT
Fonicamid	0.033	0.1	0.1	NR	NT	Thiamethoxam	0.033	0.1	5	NR	NT
Fludioxonil	0.033	0.1	0.1	NR	NT	Trifloxystrobin	0.033	0.1	0.1	NR	NT
Hexythiazox	0.033	0.1	0.1	NR	NT						



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



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