



Excelbis Labs
1920 E Warner Avenue
Santa Ana, CA 92705

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

Regulatory Compliance Testing

1 of 4

BLUE LOTUS

METRC Sample: 1A4060300004CF6000195993; METRC Batch: 1A4060300004CF6000195983

Sample ID: 2507EXL3662.15053

Produced:

Distributor

Producer

Strain: BLUE LOTUS

Collected: 07/24/2025

MVN Productions

MVN Productions LLC

Matrix: Plant

Received: 07/25/2025

Lic. # C11-0000742-LIC

Lic. # CCL19-0002561

Type: Flower - Cured

Completed: 07/30/2025

13546 Desmond St.

13546 Desmond St. Pacoima, CA 91331

Sample Size: 48 g; Batch: 13,571 g

Batch#: BL-R102-F01147

Pacoima, CA 91331



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/29/2025	Complete
Foreign Matter	07/25/2025	Pass
Heavy Metals	07/29/2025	Pass
Microbials	07/29/2025	Pass
Moisture	07/28/2025	14.3% - Complete
Mycotoxins	07/29/2025	Pass
GCMS Pesticides	07/28/2025	Pass
LCMS Pesticides	07/29/2025	Pass
Terpenes	07/29/2025	Complete
Water Activity	07/28/2025	0.51 aw - Pass

Cannabinoids

Complete

26.952%

Total THC

0.219%

Total CBD

27.362%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
CBC	0.009	0.025	0.0284	0.284
CBD	0.025	0.050	0.1132	1.132
CBDa	0.019	0.050	0.1209	1.209
CBG	0.025	0.050	0.1626	1.626
CBN	0.009	0.025	ND	ND
Δ8-THC	0.019	0.050	ND	ND
Δ9-THC	0.019	0.050	0.8624	8.624
THCa	0.013	0.025	29.7482	297.482
THCV	0.025	0.050	ND	ND
Total THC			26.952	269.516
Total CBD			0.219	2.192
Total CBG			0.163	1.626
Total			27.362	273.618

Date Tested: 07/29/2025

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, SOP-004

Water Activity: Water Activity Meter, SOP-012

Moisture Content: Moisture Analyzer, SOP-011

Foreign Matter: Visual Inspection, SOP-001



Accreditation #128081

ISO/IEC 17025:2017

Dr. Jerry White PhD Bryan Zahakaylo

Jerry White, PhD
Chief Scientific Officer

Bryan Zahakaylo
Analyst

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GC Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
Captan	0.054	0.097	0.7	ND	Pass
Chlordane (trans + cis)	0.058	0.098	0.058	ND	Pass
Chlorfenapyr	0.056	0.097	0.056	ND	Pass
Cyfluthrin	0.052	0.097	2	ND	Pass
Cypermethrin	0.054	0.097	1	ND	Pass
Parathion Methyl	0.039	0.097	0.039	ND	Pass
Pentachloronitrobenzene (Quintozene)	0.062	0.097	0.1	ND	Pass

Mycotoxins

Pass

Analytes	LOD	LOQ	Limit	Conc.	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	4.0000	5.0000		ND	Tested
Aflatoxin B2	4.0000	5.0000		ND	Tested
Aflatoxin G1	4.0000	5.0000		ND	Tested
Aflatoxin G2	4.0000	5.0000		ND	Tested
Ochratoxin A	10.0000	16.0000	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: 07/28/2025

Pesticides: GC-MS/MS, GCMS Method SOP-006

LCMS Date Tested: 07/29/2025

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

Microbial Date Tested: 07/29/2025

Microbials Footnote: Microbial: SOP-010

RFU = Relative Fluorescence Units

Heavy Metals Date Tested: 07/29/2025

Heavy Metals: Heavy Metals: ICP-MS, SOP-007



Dr. Jerry White PhD Bryan Zahakaylo

Jerry White, PhD
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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	0.043	0.097	0.1	ND	Pass	Imazalil	0.029	0.097	0.029	ND	Pass
Acephate	0.019	0.097	0.1	ND	Pass	Imidacloprid	0.021	0.097	5	ND	Pass
Acequinocyl	0.031	0.097	0.1	ND	Pass	Kresoxim Methyl	0.045	0.097	0.1	ND	Pass
Acetamiprid	0.023	0.097	0.1	ND	Pass	Malathion	0.027	0.097	0.5	ND	Pass
Aldicarb	0.029	0.097	0.029	ND	Pass	Metalaxyl	0.029	0.097	2	ND	Pass
Azoxystrobin	0.025	0.097	0.1	ND	Pass	Methiocarb	0.029	0.097	0.029	ND	Pass
Bifenazate	0.031	0.097	0.1	ND	Pass	Methomyl	0.029	0.097	1	ND	Pass
Bifenthrin	0.033	0.097	3	ND	Pass	Mevinphos	0.033	0.1	0.033	ND	Pass
Boscalid	0.021	0.097	0.1	ND	Pass	Myclobutanil	0.047	0.097	0.1	ND	Pass
Carbaryl	0.025	0.097	0.5	ND	Pass	Naled	0.033	0.097	0.1	ND	Pass
Carbofuran	0.033	0.097	0.033	ND	Pass	Oxamyl	0.021	0.097	0.5	ND	Pass
Chlorantraniliprole	0.025	0.097	10	ND	Pass	Paclobutrazol	0.027	0.097	0.027	ND	Pass
Chlorpyrifos	0.019	0.097	0.019	ND	Pass	Permethrin (trans + cis)	0.033	0.1	0.5	ND	Pass
Clofentezine	0.035	0.097	0.1	ND	Pass	Phosmet	0.051	0.097	0.1	ND	Pass
Coumaphos	0.039	0.097	0.039	ND	Pass	Piperonyl Butoxide	0.037	0.097	3	ND	Pass
Daminozide	0.019	0.097	0.019	ND	Pass	Prallethrin	0.047	0.097	0.1	ND	Pass
Diazinon	0.031	0.097	0.1	ND	Pass	Propiconazole	0.023	0.097	0.1	ND	Pass
Dichlorvos	0.06	0.097	0.06	ND	Pass	Propoxur	0.027	0.097	0.027	ND	Pass
Dimethoate	0.027	0.097	0.027	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	0.023	0.097	0.023	ND	Pass	Spinetoram (J + L)	0.033	0.1	0.1	ND	Pass
Etofenprox	0.041	0.097	0.041	ND	Pass	Spinosyn (A + D)	0.033	0.1	0.1	ND	Pass
Etoxazole	0.027	0.097	0.1	ND	Pass	Spiromesifen	0.047	0.097	0.1	ND	Pass
Fenhexamid	0.031	0.097	0.1	ND	Pass	Spirotetramat	0.019	0.097	0.1	ND	Pass
Fenoxycarb	0.041	0.097	0.041	ND	Pass	Spiroxamine	0.025	0.097	0.025	ND	Pass
Fenpyroximate	0.023	0.097	0.1	ND	Pass	Tebuconazole	0.027	0.097	0.1	ND	Pass
Fipronil	0.037	0.097	0.037	ND	Pass	Thiacloprid	0.033	0.097	0.033	ND	Pass
Flonicamid	0.039	0.097	0.1	ND	Pass	Thiamethoxam	0.027	0.097	5	ND	Pass
Fludioxonil	0.029	0.097	0.1	ND	Pass	Trifloxystrobin	0.037	0.097	0.1	ND	Pass
Hexythiazox	0.043	0.097	0.1	ND	Pass						

LCMS Date Tested: 07/29/2025

Pesticides: LC-MS/MS. LCMS Method SOP-005



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ISO/IEC 17025:2017

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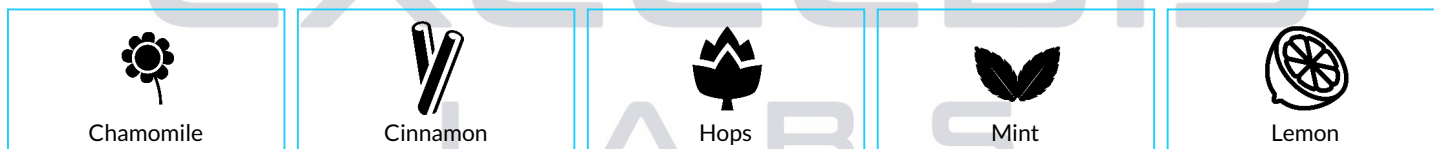
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Terpenes

Complete

Analyte	LOD µg/g	LOQ µg/g	Conc. %	Conc. mg/g
α-Bisabolol	12.200000	97.600000	0.020340	0.20340
Camphene	1.525000	97.600000	<LOQ	<LOQ
3-Carene	1.525000	97.600000	ND	ND
β-Caryophyllene	24.400000	97.600000	0.275789	2.75789
p-Cymene	1.525000	97.600000	ND	ND
Eucalyptol	1.525000	97.600000	ND	ND
Geraniol	6.100000	97.600000	ND	ND
α-Humulene	3.050000	97.600000	0.081847	0.81847
Isopulegol	12.200000	97.600000	0.083276	0.83276
δ-Limonene	3.050000	97.600000	0.263350	2.63350
Linalool	3.050000	97.600000	0.081187	0.81187
β-Myrcene	1.525000	97.600000	0.231078	2.31078
trans-Nerolidol	6.100000	97.600000	<LOQ	<LOQ
α-Ocimene	1.525000	97.600000	<LOQ	<LOQ
β-Ocimene	1.525000	97.600000	<LOQ	<LOQ
β-Pinene	1.525000	97.600000	0.053610	0.53610
α-Pinene	1.525000	97.600000	0.037359	0.37359
γ-Terpinene	1.525000	97.600000	ND	ND
α-Terpinene	1.525000	97.600000	ND	ND
Terpinolene	1.525000	97.600000	ND	ND
Total			1.127835	11.27835

Primary Aromas



Date Tested: 07/29/2025
Terpenes: HS-GC-MS



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