Lil Giants

Sample ID: 2505EXL2518.10324

Strain: Sunset Sherbert

Matrix: Plant Type: Flower - Cured

Sample Size: ; Batch:

Produced:

Collected: 05/28/2025

Received: 05/28/2025

Completed: 06/08/2025 Batch#: PR-LG-SS250415 Client

Realize Hemp

Lic.#

500 Capitol Mall

Sacramento, CA 95814



Summary

Test Batch

Cannabinoids Heavy Metals

Microbials Mycotoxins **GCMS** Pesticides

LCMS Pesticides **Residual Solvents**

Date Tested

Result

Pass Complete

Pass

Pass Pass **Pass**

Pass Pass

Cannabinoids Complete

32.904%

Total THC

ND

Total CBD

33.106%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
CBC	0.009	0.025	ND	ND	
CBD	0.025	0.050	ND	ND	
CBDa	0.019	0.050	ND	ND	
CBG	0.025	0.050	0.0971	0.971	
CBN	0.009	0.025	0.1045	1.045	
Δ8-ΤΗС	0.019	0.050	ND	ND	
Δ9-THC	0.019	0.050	0.2870	2.870	
THCa	0.013	0.025	37.1916	371.916	
THCV	0.025	0.050	ND	ND	
Total THC			32.904	329.040	
Total CBD			ND	ND	
Total CBG			0.097	0.971	
Total			33.106	331.056	

Date Tested:

Total THC = THCa * $0.877 + \Delta 9$ -THC + $\Delta 8$ 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

Bryan Zahakaylo

Confident LIMS All Rights Reserved coa. support@confident lims.com



Accreditation #128081 Chief Scientific Officer Analyst 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.

Lil Giants

Sample ID: 2505EXL2518.10324

Strain: Sunset Sherbert

Matrix: Plant Type: Flower - Cured Sample Size: ; Batch:

Produced:

Collected: 05/28/2025 Received: 05/28/2025

Completed: 06/08/2025

Batch#: PR-LG-SS250415

Client

Realize Hemp

Lic.#

500 Capitol Mall Sacramento, CA 95814

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	LC	D	LOQ Limi	it Conc.	Status
	μg/	kg	μg/kg μg/k	g µg/kg	-
Aflatoxin B1	1.70	00 5.	.0000	ND	Tested
Aflatoxin B2	1.70	00 5.	.0000	ND	Tested
Aflatoxin G1	1.70	00 5.	.0000	ND	Tested
Aflatoxin G2	1.70	00 5.	.0000	ND	Tested
Ochratoxin A	6.60	00 20.	.0000 2	0 ND	Pass
Total Aflatoxins			21	0 ND	Pass

Microbials **Pass**

Analyte	Limit Detected / Not Detected	Status
	RFU/g	
Aspergillus flavus	Not Detected	Pass
Aspergillus fumigatus	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 Cor	c. Status
PPM PPM PPM PP	М
Arsenic 0.0150 0.05 0.2 N	D Pass
Cadmium 0.0113 0.05 0.2 N	D Pass
Lead 0.00615 0.05 0.5	D Pass
Mercury 0.00126 0.005 0.1	D Pass

GCMS Date Tested: Pesticides: GC-MS/MS. GCMS Method SOP-006

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

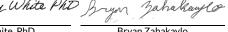
Microbials Footnote: Microbial: SOP-010

RFU = Relative Fluorescence Units

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







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



Accreditation #128081 Chief Scientific Officer Analyst 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.