

Certificate of Analysis

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2601LVL0002.0011

Secondary License: ; Chain of Distribution:

Strain: Orange Cookies; Batch Size: g; External Batch ID: ORCKI251003

Sample Received: 01/05/2026; Report Completed: 01/09/2026; Report Expiration: 01/09/2027

Sampling Date: 12/31/2025; Sampling Time: 10:00 AM; Sampling Person: Scott Interdonato

Harvest Date: 12/15/2025; Manufacturing Date: 12/31/2025; External Lot ID:

Date of Pickup: 01/05/2026 Time Collected: 9:34

ORCKI251003

Concentrates & Extracts, Infused/Enhanced Preroll


38.35%

Total THC

ND

Total CBD

15.30 mg/g

 Total Terpenes
(Q3)

44.52%
Complete

 NR
Moisture (Q3)

 Total
Cannabinoids
(Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.20	42.62	426.2	
Δ9-THC	0.20	0.97	9.7	
Δ8-THC	0.20	ND	ND	Q3
THCVA	0.20	0.21	2.1	Q3
THCV	0.20	ND	ND	Q3
CBDa	0.20	ND	ND	
CBD	0.20	ND	ND	
CBDVa	0.20	ND	ND	Q3
CBDV	0.20	ND	ND	Q3
CBN	0.20	ND	ND	Q3
CBGa	0.20	0.46	4.6	Q3
CBG	0.20	<LOQ	<LOQ	Q3
CBCa	0.20	0.26	2.6	Q3
CBC	0.20	ND	ND	Q3
Total		44.52	445.2	Q3

 Qualifiers:
 Date Tested: 01/05/2026 12:00 am

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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Concentrates & Extracts, Infused/Enhanced Preroll


Terpenes

Analyte	LOQ	Result	Result Qualifier	Analyte	LOQ	Result	Result Qualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.21	4.70	0.470	Q3	cis-Nerolidol	0.21	ND
β-Myrcene	0.11	3.93	0.393	Q3	cis-Ocimene	0.03	ND
Terpinolene	0.21	2.24	0.224	Q3	Citronellol	1.07	ND
α-Humulene	0.11	1.23	0.123	Q3	Eucalyptol	0.11	ND
δ-Limonene	0.21	1.10	0.110	Q3	Farnesene	0.02	ND
Linalool	0.21	0.56	0.056	Q3	Fenchone	0.21	ND
Fenchol	0.11	0.39	0.039	Q3	γ-Terpinene	0.11	<LOQ
α-Terpineol	0.17	0.28	0.028	Q3	γ-Terpineol	0.02	ND
Guaiol	0.11	0.24	0.024	Q3	Geraniol	2.13	ND
α-Pinene	0.11	0.21	0.021	Q3	Geranyl Acetate	0.11	ND
α-Bisabolol	0.11	0.15	0.015	Q3	Isoborneol	1.07	ND
β-Eudesmol	0.11	0.15	0.015	Q3	Isopulegol	0.11	ND
α-Phellandrene	0.11	0.12	0.012	Q3	Menthol	0.11	ND
3-Carene	0.21	ND	ND	Q3	Nerol	0.11	ND
α-Cedrene	0.11	ND	ND	Q3	Pulegone	0.11	ND
α-Terpinene	0.11	<LOQ	<LOQ	Q3	p-Cymene	0.11	ND
β-Pinene	0.21	<LOQ	<LOQ	Q3	Sabinene	0.11	ND
Borneol	0.32	ND	ND	Q3	Sabinene Hydrate	0.11	ND
Camphephene	0.11	ND	ND	Q3	trans-Nerolidol	0.11	ND
Camphor	0.43	ND	ND	Q3	trans-Ocimene	0.07	ND
Caryophyllene Oxide	0.11	<LOQ	<LOQ	Q3	Valencene	0.11	ND
Cedrol	0.11	ND	ND	Q3			

Primary Aromas


Cinnamon



Hops



Turpentine



Lemon



Lavender

15.30 mg/g

Total Terpenes

Qualifiers:

Date Tested: 01/05/2026 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.

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Concentrates & Extracts, Infused/Enhanced Preroll


Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	378.620	1000.000	ND	Pass	V1
Acetonitrile	153.910	410.000	ND	Pass	V1
Benzene	0.750	2.000	ND	Pass	
Butanes	2519.080	5000.000	ND	Pass	
Chloroform	22.670	60.000	ND	Pass	V1
Dichloromethane	230.390	600.000	ND	Pass	V1
Ethanol	1878.510	5000.000	ND	Pass	
Ethyl-Acetate	1880.290	5000.000	ND	Pass	V1
Ethyl-Ether	1872.960	5000.000	ND	Pass	V1
Heptane	1875.680	5000.000	ND	Pass	
Hexanes	108.120	290.000	ND	Pass	V1
Isopropanol	1869.710	5000.000	ND	Pass	V1 L1
Isopropyl-Acetate	1873.170	5000.000	ND	Pass	V1
Methanol	1120.960	3000.000	ND	Pass	V1
Pentanes	1885.320	5000.000	ND	Pass	V1
Toluene	337.360	890.000	ND	Pass	V1
Xylenes	808.300	2170.000	ND	Pass	V1

Qualifiers:

Date Tested: 01/06/2026 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.

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ORCKI251003

Concentrates & Extracts, Infused/Enhanced Preroll


Pesticides

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
Abamectin	0.030	0.500	PPM	Pass	V1 L1	Hexythiazox	0.040	1.000	ND	Pass	V1 L1
Acephate	0.040	0.400	ND	Pass	V1 L1	Imazalil	0.040	0.200	ND	Pass	V1 L1
Acetamiprid	0.040	0.200	ND	Pass	V1 L1	Imidacloprid	0.040	0.400	ND	Pass	V1 L1
Aldicarb	0.040	0.400	ND	Pass	V1 L1	Kresoxim Methyl	0.040	0.400	ND	Pass	V1 L1
Azoxystrobin	0.050	0.200	ND	Pass	V1 L1	Malathion	0.040	0.200	ND	Pass	V1 L1
Bifenazate	0.040	0.200	ND	Pass	V1 L1	Metalaxyl	0.040	0.200	ND	Pass	V1 L1
Bifenthrin	0.040	0.200	ND	Pass	V1 L1	Methiocarb	0.040	0.200	ND	Pass	V1 L1
Boscalid	0.040	0.400	ND	Pass	V1 L1	Methomyl	0.040	0.400	ND	Pass	V1 L1
Carbaryl	0.040	0.200	ND	Pass	V1 L1	Myclobutanil	0.040	0.200	ND	Pass	V1 L1
Carbofuran	0.040	0.200	ND	Pass	V1 L1	Naled	0.040	0.500	ND	Pass	V1 L1
Chlorantraniliprole	0.040	0.200	ND	Pass	V1 L1	Oxamyl	0.040	1.000	ND	Pass	V1 L1
Chlorfenapyr	0.440	1.000	ND	Pass	V1 L1	Pacllobutrazol	0.040	0.400	ND	Pass	V1 L1
Chlorpyrifos	0.040	0.200	ND	Pass	V1 L1	Permethrins	0.040	0.200	ND	Pass	V1 L1
Clofentezine	0.040	0.200	ND	Pass	V1 L1	Phosmet	0.040	0.200	ND	Pass	V1 L1
Cyfluthrin	0.440	1.000	ND	Pass	V1 L1	Piperon Butoxide	0.040	2.000	ND	Pass	V1 L1
Cypermethrin	0.040	1.000	ND	Pass	V1 L1	Prallethrin	0.040	0.200	ND	Pass	V1 L1
Daminozide	0.440	1.000	ND	Pass	V1 L1	Propiconazole	0.040	0.400	ND	Pass	V1 L1
Dichlorvos (DDVP)	0.040	0.100	ND	Pass	V1 L1	Propoxur	0.050	0.200	ND	Pass	V1 L1
Diazinon	0.040	0.200	ND	Pass	V1 L1	Pyrethrins	0.440	1.000	ND	Pass	V1 L1
Dimethoate	0.040	0.200	ND	Pass	V1 L1	Pyridaben	0.040	0.200	ND	Pass	V1 L1
Ethoprophos	0.040	0.200	ND	Pass	V1 L1	Spinosad	0.040	0.200	ND	Pass	V1 L1
Etofenprox	0.040	0.400	ND	Pass	V1 L1	Spiromesifen	0.040	0.200	ND	Pass	V1 L1
Etoxazole	0.040	0.200	ND	Pass	V1 L1	Spirotetramat	0.040	0.200	ND	Pass	V1 L1
Fenoxy carb	0.040	0.200	ND	Pass	V1 L1	Spiroxamine	0.040	0.400	ND	Pass	V1 L1
Fenpyroximate	0.040	0.400	ND	Pass	V1	Tebuconazole	0.040	0.400	ND	Pass	V1 L1
Fipronil	0.040	0.400	ND	Pass	V1 L1	Thiaclorpid	0.040	0.200	ND	Pass	V1 L1
Flonicamid	0.040	1.000	ND	Pass	V1 L1	Thiamethoxam	0.040	0.200	ND	Pass	V1 L1
Fludioxonil	0.040	0.400	ND	Pass	V1 L1	Trifloxystrobin	0.040	0.200	ND	Pass	V1 L1

Herbicides

Analyte	LOQ	Limit	Units	Status

Qualifiers:

Date Tested: 01/08/2026 12:00 am

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.

1525 N Granite Reef Rd
Scottsdale, AZ
(480) 867-1520
<http://www.levelonelabs.com>
Lic# 00000004LCIG00024823


Matthew Schuberth
Laboratory Director

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coa.support@confidentlims.com
(866) 506-5866
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Concentrates & Extracts, Infused/Enhanced Preroll


Mycotoxins
Pass

Total Ochratoxins Date Tested: 01/05/2026

Total Aflatoxins Date Tested: 01/05/2026

Analyte	LOQ	Limit	Result	Status	Qualifier
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	ND	Pass	

TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.

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Concentrates & Extracts, Infused/Enhanced Preroll


Microbials
Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	

 Qualifiers:
 Date Tested: 01/06/2026 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.

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Concentrates & Extracts, Infused/Enhanced Preroll


Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.099	0.099	0.400	Pass	
Cadmium	ND	0.099	0.400	Pass	
Lead	<0.099	0.099	1.000	Pass	
Mercury	<0.099	0.099	0.200	Pass	

 Qualifiers:
 Date Tested: 01/09/2026 07:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Pursuant to A.A.C. R9-17-404.03 and R9-17-404.04, this client has demonstrated compliance with Table 3.1 heavy metals limits for six consecutive months as of 12/31/2025 and is exempt from batch heavy metals testing until 03/31/2026.



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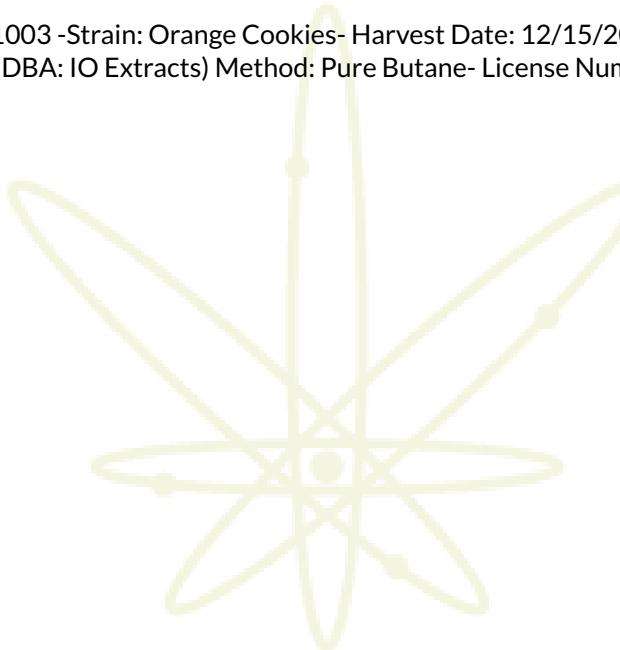
ORCKI251003

Concentrates & Extracts, Infused/Enhanced Preroll



Notes from Manufacturer

Flower Input: Batch ID: ORCK1003 -Strain: Orange Cookies- Harvest Date: 12/15/2025 - Extraction Information: Arizona Golden Leaf Wellness (DBA: IO Extracts) Method: Pure Butane- License Number: 00000067ESBS89254298



LEVEL ONE
LABS



1525 N Granite Reef Rd
Scottsdale, AZ
(480) 867-1520
<http://www.levelonelabs.com>
Lic# 00000004LCIG00024823

Matthew Schuberth
Laboratory Director

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coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com

