

Leafer Group Arizona

4722 E. Ivy St.
Mesa, AZ 85205
jason@leafergroup.com
(818) 404-4758
Lic. #00000129ESRG43839179


Sample: 2402LVL0274.1587

Secondary License: ; Chain of Distribution:
Strain: Cookie Blend; Batch#: IPR.COO02192024; Batch Size: g
Sample Received: 02/21/2024; Report Created: 03/04/2024; Expires: 03/04/2025
Sampling Date: 02/20/2024; Sampling Time: 4:00pm; Sampling Person: Mo Mahfouz
Harvest Date: 11/10/2023; Manufacturing Date: 02/19/2024

Cookie Blend

Concentrates & Extracts, Infused/Enhanced Preroll



	48.52%	<LOQ	56.26%
	Total THC	Total CBD	
	NT	Not Tested	Total Cannabinoids
	Total Terpenes	Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.401	52.367	523.67	
Δ9-THC	0.401	2.590	25.90	
Δ8-THC	0.401	ND	ND	M1
THCVa	0.401	<LOQ	<LOQ	
THCV	0.401	ND	ND	
CBDa	0.401	<LOQ	<LOQ	
CBD	0.401	ND	ND	M1
CBDVa	0.401	ND	ND	
CBDV	0.401	ND	ND	
CBN	0.401	ND	ND	
CBGa	0.401	0.757	7.57	
CBG	0.401	<LOQ	<LOQ	M1
CBCa	0.401	0.547	5.47	Q3
CBC	0.401	ND	ND	
Total		56.261	562.61	

Qualifiers:
Date Tested: 02/23/2024 07:00 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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Residual Solvents

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status	Qualifier
Acetone	350.000	1000.000	ND	Pass	L1
Acetonitrile	142.277	410.000	ND	Pass	L1
Benzene	0.697	2.000	ND	Pass	
Butanes	2328.682	5000.000	ND	Pass	L1 M1 V1
Chloroform	20.958	60.000	ND	Pass	
Dichloromethane	212.975	600.000	ND	Pass	
Ethanol	1736.531	5000.000	ND	Pass	L1
Ethyl-Acetate	1738.178	5000.000	ND	Pass	L1 M1 V1
Ethyl-Ether	1731.395	5000.000	ND	Pass	L1 M1
Heptane	1733.915	5000.000	ND	Pass	L1 M1 V1
Hexanes	99.952	290.000	ND	Pass	L1 M1 V1
Isopropanol	1728.391	5000.000	ND	Pass	L1 M1 V1
Isopropyl-Acetate	1731.589	5000.000	ND	Pass	L1 M1 V1
Methanol	1036.240	3000.000	ND	Pass	L1 M1 V1
Pentanes	1742.829	5000.000	ND	Pass	L1 M1 V1
Toluene	311.860	890.000	ND	Pass	
Xylenes	747.209	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 02/28/2024 12:00 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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Cookie Blend

Concentrates & Extracts, Infused/Enhanced Preroll



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	M2 V1	Hexythiazox	0.040	1.000	ND	Pass	V1
Acephate	0.040	0.400	ND	Pass		Imazalil	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	M2
Azoxystrobin	0.040	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	V1
Bifenazate	0.040	0.200	ND	Pass	M1	Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	M2
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.040	0.400	ND	Pass	V1
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.040	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 V1	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.440	1.000	ND	Pass	M2	Pacllobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass	V1	Permethrins	0.040	0.200	ND	Pass	M2 V1
Clofentezine	0.040	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.440	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	M2
Daminozide	0.440	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	M2
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.440	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	M2
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	M2
Etofenprox	0.040	0.400	ND	Pass	M2	Spiromesifen	0.040	0.200	ND	Pass	M2
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	V1
Fenpyroximate	0.040	0.400	ND	Pass	M1	Tebuconazole	0.040	0.400	ND	Pass	M2
Fipronil	0.040	0.400	ND	Pass	V1	Thiacloprid	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass	V1	Trifloxystrobin	0.040	0.200	ND	Pass	M2

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 02/22/2024 07:00 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.

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Mycotoxins

Pass

Total Ochratoxins Date Tested: 02/26/2024
Total Aflatoxins Date Tested: 02/26/2024

Analyte	LOQ	Limit	Units	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	<LOQ	Pass	
Total Ochratoxins (A and B)	2.00	20.00	4.31	Pass	

LEVEL ONE

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.

Matthew Schuberth
Laboratory Director





Certificate of Analysis

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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: 02/23/2024 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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Laboratory Director

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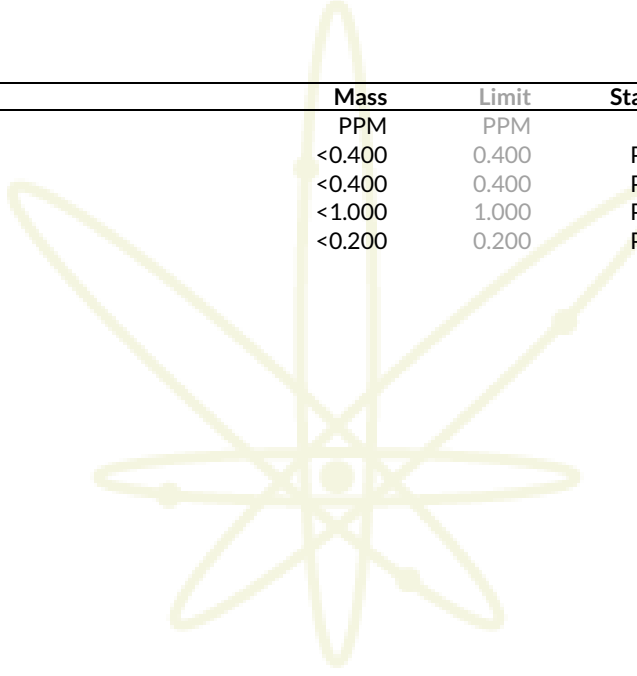
Concentrates & Extracts, Infused/Enhanced Preroll



Heavy Metals

Pass

Analyte	Mass PPM	Limit PPM	Status	Qualifier
Arsenic	<0.400	0.400	Pass	
Cadmium	<0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	



LEVEL ONE

Qualifiers:
Date Tested: 02/22/2024 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854