



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot ID: BDC-1025-OD789
Batch #: BDC-1025-OD789
Production Method: Cured
Total Amount: 1500 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Metric Package #:
1A4120300002CEE000000004
Metric Source Package #:
1A4120300002CEE000000002

Lab ID: AL60117004-002
Sampled Date: 01/17/26
Sample Collection Time: 01:30 PM
Sampling End: 01:55 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 01/22/26
Manifest #: 0000059438

Black Dirt Cannabis Company LLC

543 County Route 62
Westtown, NY, 10998, US
License #: OCM-PROC-25-000324

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
27.0519%
Total THC : 946.8182 mg



Total CBD
0.1139%
Total CBD : 3.9852 mg



Total Cannabinoids
32.1953%
Total Cannabinoids/Container :
1126.8346 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.1043	<0.1000	0.1298	<0.1000	0.1043	1.1097	<0.1000	<0.1000	0.7048	30.0423	<0.1000
mg/unit	<3.5000	<3.5000	3.6500	<3.5000	4.5442	<3.5000	3.6500	38.8399	<3.5000	<3.5000	24.6684	1051.4821	<3.5000
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.1773g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 01/21/26 11:00:45

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164

Erica Troy

Signature
01/22/26
Laboratory License #: OCM-
CPL-24-00006-L1



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
Cookie Runtz 3.5G
Strain: Cookie Runtz
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

Pages 2 of 5

Black Dirt Cannabis Company LLC
543 County Route 62
Westtown, NY, 10998, US
License # : OCM-PROC-25-000324

Sample: AL60117004-002
Batch #: BDC-1025-OD789
Harvest/Lot ID: BDC-1025-OD789
Seed to sale: 1A4120300002CEE000000004

Ordered: 01/15/26
Sampled: 01/17/26
Completed: 01/22/26

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight:						
Analysis Method : N/A						
Analyzed Date : 01/21/26 11:01:18						



Terpenes

PASSED

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.1000	11.5	PASS	2.6000	91.0000	
LIMONENE	0.0040	10	PASS	0.8100	28.3500	
BETA-CARYOPHYLLENE	0.0040	10	PASS	0.5500	19.2500	
ALPHA-HUMULENE	0.0040	10	PASS	0.2400	8.4000	
LINALOOL	0.0040	10	PASS	0.2200	7.7000	
FARNESENE	0.0400	10	PASS	0.1500	5.2500	
ALPHA-PINENE	0.0040	10	PASS	0.1500	5.2500	
BETA-PINENE	0.0040	10	PASS	0.1500	5.2500	
ALPHA TERPINEOL	0.0040	10	PASS	0.0700	2.4500	
BETA-MYRCENE	0.0040	10	PASS	0.0700	2.4500	
FENCHYL ALCOHOL	0.0040	10	PASS	0.0600	2.1000	
OCIMENE	0.0040	10	PASS	0.0600	2.1000	
CAMPHENE	0.0040	10	PASS	0.0200	0.7000	
CARYOPHYLLENE OXIDE	0.0040	10	PASS	0.0200	0.7000	
TERPINOLENE	0.0040	10	PASS	0.0100	0.3500	
VALENCENE	0.0040	10	PASS	0.0100	0.3500	
ALPHA-BISABOOL	0.0040	10	PASS	0.0100	0.3500	
GERANIOL	0.0040	10	PASS	<0.0040	<0.1400	
GUAIOL	0.0040	10	PASS	<0.0040	<0.1400	
MENTHOL	0.0040	10	PASS	<0.0040	<0.1400	
ALPHA-PHELLANDRENE	0.0040	10	PASS	<0.0040	<0.1400	
ALPHA-TERPINENE	0.0040	10	PASS	<0.0040	<0.1400	
Weight:						
0.9169g						
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY						
Analyzed Date : 01/21/26 16:25:04						



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
ACEQUINOCYL	ppm	0.1000	2	PASS	<0.1000	
PYRETHRINS, TOTAL	ppm	0.1000	1	PASS	<0.1000	
AZADIRACTIN	ppm	0.1000	1	PASS	<0.1000	
INDOLE-3-BUTYRIC ACID	ppm	0.1000	1	PASS	<0.1000	
MYCLOBUTANIL	ppm	0.1000	0.2	PASS	<0.1000	
PIPERONYL BUTOXIDE	ppm	0.1000	2	PASS	<0.1000	
ABAMECTIN B1A	ppm	0.1000	0.5	PASS	<0.1000	
ACEPHATE	ppm	0.1000	0.4	PASS	<0.1000	
ACETAMIPRID	ppm	0.1000	0.2	PASS	<0.1000	
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	

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Erica Troy
Lab Director

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Signature
01/22/26
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1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
Cookie Runtz 3.5G
Strain: Cookie Runtz
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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Westtown, NY, 10998, US
License # : OCM-PROC-25-000324

Sample: AL60117004-002

Batch #: BDC-1025-OD789
Harvest/Lot ID: BDC-1025-OD789
Seed to sale: 1A4120300002CEE000000004

Ordered: 01/15/26
Sampled: 01/17/26
Completed: 01/22/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	PASS	<0.1000	
BIFENAZATE	ppm	0.1000	0.2	PASS	<0.1000	
BIFENTHRIN	ppm	0.1000	0.2	PASS	<0.1000	
CARBARYL	ppm	0.1000	0.2	PASS	<0.1000	
CHLORPYRIFOS	ppm	0.1000	0.2	PASS	<0.1000	
COUMAPHOS	ppm	0.1000	1	PASS	<0.1000	
DAMINOZIDE	ppm	0.1000	1	PASS	<0.1000	
CARBOFURAN	ppm	0.1000	0.2	PASS	<0.1000	
BOSCALID	ppm	0.1000	0.4	PASS	<0.1000	
CHLORANTRANILIPROLE	ppm	0.1000	0.2	PASS	<0.1000	
DIAZINON	ppm	0.1000	0.2	PASS	<0.1000	
CLOFENTEZINE	ppm	0.1000	0.2	PASS	<0.1000	
DICHLORVOS	ppm	0.1000	1	PASS	<0.1000	
DIMETHOATE	ppm	0.1000	0.2	PASS	<0.1000	
DIMETHOMORPH	ppm	0.1000	1	PASS	<0.1000	
ETHOPROPHOS	ppm	0.1000	0.2	PASS	<0.1000	
ETOFENPROX	ppm	0.1000	0.4	PASS	<0.1000	
ETOXAZOLE	ppm	0.1000	0.2	PASS	<0.1000	
FENHEXAMID	ppm	0.1000	1	PASS	<0.1000	
FENOXYCARB	ppm	0.1000	0.2	PASS	<0.1000	
FENPYROXIMATE	ppm	0.1000	0.4	PASS	<0.1000	
FIPRONIL	ppm	0.1000	0.4	PASS	<0.1000	
FLONICAMID	ppm	0.1000	1	PASS	<0.1000	
FLUDIOXONIL	ppm	0.1000	0.4	PASS	<0.1000	
HEXYTHIAZOX	ppm	0.1000	1	PASS	<0.1000	
IMAZALIL	ppm	0.1000	0.2	PASS	<0.1000	
IMIDACLOPRID	ppm	0.1000	0.4	PASS	<0.1000	
KRESOXIM METHYL	ppm	0.1000	0.4	PASS	<0.1000	
MALATHION	ppm	0.1000	0.2	PASS	<0.1000	
METALAXYL	ppm	0.1000	0.2	PASS	<0.1000	
METHIOCARB	ppm	0.1000	0.2	PASS	<0.1000	
METHOMYL	ppm	0.1000	0.4	PASS	<0.1000	
MEVINPHOS	ppm	0.1000	1	PASS	<0.1000	
NALED	ppm	0.1000	0.5	PASS	<0.1000	
OXAMYL	ppm	0.1000	1	PASS	<0.1000	
PACLOBUTRAZOL	ppm	0.1000	0.4	PASS	<0.1000	
PERMETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
PHOSMET	ppm	0.1000	0.2	PASS	<0.1000	
PROPICONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
PROPOXUR	ppm	0.1000	0.2	PASS	<0.1000	
PYRIDABEN	ppm	0.1000	0.2	PASS	<0.1000	
SPINETORAM, TOTAL	ppm	0.1000	1	PASS	<0.1000	
SPINOSAD, TOTAL	ppm	0.1000	0.2	PASS	<0.1000	
SPIROMESIFEN	ppm	0.1000	0.2	PASS	<0.1000	
SPIROTETRAMAT	ppm	0.1000	0.2	PASS	<0.1000	
SPIROXAMINE	ppm	0.1000	0.2	PASS	<0.1000	
TEBUCONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
THIACLOPRID	ppm	0.1000	0.2	PASS	<0.1000	
THIAMETHOXAM	ppm	0.1000	0.2	PASS	<0.1000	
TRIFLOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CAPTAN	ppm	0.1000	1	PASS	<0.1000	
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	
CYFLUTHRIN	ppm	0.1000	1	PASS	<0.1000	

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Harvest/Lot ID: BDC-1025-OD789
Seed to sale: 1A4120300002CEE000000004

Ordered: 01/15/26
Sampled: 01/17/26
Completed: 01/22/26

PASSED



Pesticide

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CYPERMETHRIN	ppm	0.1000	1	PASS	<0.1000	
METHYL PARATHION	ppm	0.1000	0.2	PASS	<0.1000	
MGK-264	ppm	0.1000	0.2	PASS	<0.1000	
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:

1.0761g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY

Analyzed Date : 01/21/26 15:02:41

Weight:

1.0761g

Analysis Method : SOP.T.40.154.NY

Analyzed Date : 01/22/26 09:02:24



Microbial

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100		TESTED	<100	
TOTAL YEAST AND MOLD	CFU/g	100		TESTED	<100	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	
ASPERGILLUS TERREUS			Not Present	PASS	Not Present	
ASPERGILLUS NIGER			Not Present	PASS	Not Present	
ASPERGILLUS FLAVUS			Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	PASS	Not Present	

Weight:

0.82g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY

Analyzed Date : 01/20/26 14:05:52



Mycotoxins

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G1	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B1	ppm	0.0100	0.02	PASS	<0.0100	
OCHRATOXIN A+	ppm	0.0100	0.02	PASS	<0.0100	

Weight:

1.0761g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY

Analyzed Date : 01/21/26 15:04:21

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Harvest/Lot ID: BDC-1025-OD789
Seed to sale: 1A4120300002CEE000000004

Ordered: 01/15/26
Sampled: 01/17/26
Completed: 01/22/26

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.10	0.65	PASS	0.36	

Weight:
0.4183g

Analysis Method : SOP.T.40.019
Analyzed Date : 01/20/26 13:02:49



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	1.0	15	PASS	4.8	

Weight:
0.955g

Analysis Method : SOP.T.40.021
Analyzed Date : 01/20/26 11:01:19



Heavy Metals

PASSED

ANALYTES

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1000	2	PASS	<0.1000	
ARSENIC	ug/g	0.1000	0.2	PASS	<0.1000	
CADMIUM	ug/g	0.1000	0.2	PASS	<0.1000	
CHROMIUM	ug/g	1.0000	110	PASS	<1.0000	
COPPER	ug/g	1.0000	30	PASS	12.9149	
LEAD	ug/g	0.1000	0.5	PASS	<0.1000	
MERCURY	ug/g	0.0100	0.1	PASS	<0.0100	
NICKEL	ug/g	0.1000	5	PASS	1.1608	

Weight:
0.5164g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 01/21/26 09:57:00



Filtration/Foreign Material

PASSED

ANALYTES

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FOREIGN MATTER	%	0.10	2	PASS	ND	
MAMMALIAN EXCRETA	mg	0.10	1	PASS	ND	
STEMS (>3MM)	%	1.00	5	PASS	ND	

Weight:
14.2623g

Analysis Method : SOP.T.40.090
Analyzed Date : 01/18/26 09:01:02

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