



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot #: SOUR DIESEL - Room 1 - 05/12/2026 - 4:13 PM EDT - SOUR DIESEL
Batch #: 1A4120300001925000000202
Production Method: Cured
Total Amount: 10000 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metrc Package #: 1A4120300001925000000194
Metrc Source Package #: 1A4120300001925000000202

Lab ID: AL60807003-004
Sampled Date: 07/30/26
Sample Collection Time: 01:40 PM
Sampling End: 03:30 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 20 units
Completed: 08/13/26
Manifest #: 0000346932

Breyer's Cannabis

206 state route 71
Hillsdale, NY, 12529, US
breyerscannabis.com
License #: OCM-MICR-24-000080



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
26.6666%

Total THC/Container : 267 mg



Total CBD
0.1077%

Total CBD/Container : 1.08 mg



Total Cannabinoids
31.9486%

Total Cannabinoids/Container : 319 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	0.1287	<0.1000	0.1228	<0.1000	0.1018	1.4967	<0.1000	<0.1000	2.3610	27.6121	<0.1000
mg/unit	<1.0000	<1.0000	1.2869	<1.0000	1.2279	<1.0000	1.0177	14.9668	<1.0000	<1.0000	23.6099	276.1209	<1.0000
Qualifier													
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

Weight:
0.206g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY

Analyzed Date : 2026-08-13 09:00:50, 2026-08-13 09:00:50, 2026-08-13 09:00:50

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164

Erica Troy

Signature
08/13/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs

Sour Diesel 1 gram dime bags
Strain: Sour Diesel
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

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Breyer's Cannabis

206 state route 71
Hillsdale, NY, 12529, US
breyerscannabis.com
License #: OCM-MICR-24-000080

Sample: AL60807003-004

Batch #: 1A4120300001925000000202
Harvest/Lot ID: SOUR DIESEL - Room 1 - 05/12/2026 - 4:13 PM
EDT - SOUR DIESEL
Seed to sale: 1A4120300001925000000194

Ordered: 08/06/26
Sampled: 07/30/26
Completed: 08/13/26

PASSED



Label Claim Verification

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

Weight:

Analysis Method : N/A
Analyzed Date : 08/13/26 09:01:00



Terpenes

PASSED

ANALYTES

LIMIT LOQ RESULT(%) (MG/UNIT) QUALIFIER PASS/FAIL

TOTAL TERPENES	11.5	0.100	1.280	12.800	PASS
BETA-CARYOPHYLLENE	10	0.004	0.530	5.300	PASS
LIMONENE	10	0.004	0.290	2.900	PASS
ALPHA-HUMULENE	10	0.004	0.200	2.000	PASS
LINALOOL	10	0.004	0.140	1.400	PASS
BETA-PINENE	10	0.004	0.030	0.300	PASS
ALPHA TERPINEOL	10	0.004	0.020	0.200	PASS
FENCHYL ALCOHOL	10	0.004	0.020	0.200	PASS
ALPHA-PINENE	10	0.004	0.020	0.200	PASS
CARYOPHYLLENE OXIDE	10	0.004	0.010	0.100	PASS
BETA-MYRCENE	10	0.004	0.010	0.100	PASS
CAMPHENE	10	0.004	<0.004	<0.040	PASS
FARNESENE	10	0.040	<0.040	<0.400	PASS
GERANIOL	10	0.004	<0.004	<0.040	PASS
GUAJOL	10	0.004	<0.004	<0.040	PASS
MENTHOL	10	0.004	<0.004	<0.040	PASS
OCIMENE	10	0.004	<0.004	<0.040	PASS
TERPINOLENE	10	0.004	<0.004	<0.040	PASS
VALENCENE	10	0.004	<0.004	<0.040	PASS
ALPHA-BISABOLOL	10	0.004	<0.004	<0.040	PASS
ALPHA-PHELLANDRENE	10	0.004	<0.004	<0.040	PASS
ALPHA-TERPINENE	10	0.004	<0.004	<0.040	PASS

Weight:
1.05g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 08/12/26 08:33:25



Pesticide

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

PRALLETHRIN	0.2	0.100	<0.100	ppm	PASS
ACEQUINOCYL	2	0.100	<0.100	ppm	PASS
PYRETHRINS, TOTAL	1	0.100	<0.100	ppm	PASS
AZADIRACTIN	1	0.100	<0.100	ppm	PASS
INDOLE-3-BUTYRIC ACID	1	0.100	<0.100	ppm	PASS
MYCLOBUTANIL	0.2	0.100	<0.100	ppm	PASS
PIPERONYL BUTOXIDE	2	0.100	<0.100	ppm	PASS
ABAMECTIN B1A	0.5	0.100	<0.100	ppm	PASS
ACEPHATE	0.4	0.100	<0.100	ppm	PASS
ACETAMIPRID	0.2	0.100	<0.100	ppm	PASS

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Erica Troy

Lab Director

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ISO 17025 Accreditation #
97164

Erica Troy

Signature
08/13/26

Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs

.....
Sour Diesel 1 gram dime bags
Strain: Sour Diesel
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

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Breyer's Cannabis

206 state route 71
Hillsdale, NY, 12529, US
breyerscannabis.com
License #: OCM-MICR-24-000080

Sample: AL60807003-004

Batch #: 1A4120300001925000000202
Harvest/Lot ID: SOUR DIESEL - Room 1 - 05/12/2026 - 4:13 PM
EDT - SOUR DIESEL
Seed to sale: 1A4120300001925000000194

Ordered: 08/06/26
Sampled: 07/30/26
Completed: 08/13/26

PASSED



Pesticide

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ALDICARB	0.4	0.100	<0.100	ppm		PASS
AZOXYSTROBIN	0.2	0.100	<0.100	ppm		PASS
CHLORMEQUAT CHLORIDE	1	0.100	<0.100	ppm		PASS
BIFENAZATE	0.2	0.100	<0.100	ppm		PASS
BIFENTHRIN	0.2	0.100	<0.100	ppm		PASS
CARBARYL	0.2	0.100	<0.100	ppm		PASS
CHLORPYRIFOS	0.2	0.100	<0.100	ppm		PASS
COUMAPHOS	1	0.100	<0.100	ppm		PASS
DAMINOZIDE	1	0.100	<0.100	ppm		PASS
CARBOFURAN	0.2	0.100	<0.100	ppm		PASS
BOSCALID	0.4	0.100	<0.100	ppm		PASS
CHLORANTRANILIPROLE	0.2	0.100	<0.100	ppm		PASS
DIAZINON	0.2	0.100	<0.100	ppm		PASS
CLOFENTEZINE	0.2	0.100	<0.100	ppm		PASS
DICHLORVOS	1	0.100	<0.100	ppm		PASS
DIMETHOATE	0.2	0.100	<0.100	ppm		PASS
DIMETHOMORPH	1	0.100	<0.100	ppm		PASS
ETHOPROPHOS	0.2	0.100	<0.100	ppm		PASS
ETOFENPROX	0.4	0.100	<0.100	ppm		PASS
ETOXAZOLE	0.2	0.100	<0.100	ppm		PASS
FENHEXAMID	1	0.100	<0.100	ppm		PASS
FENOXYCARB	0.2	0.100	<0.100	ppm		PASS
FENPYROXIMATE	0.4	0.100	<0.100	ppm		PASS
FIPRONIL	0.4	0.100	<0.100	ppm		PASS
FLONICAMID	1	0.100	<0.100	ppm		PASS
FLUDIOXONIL	0.4	0.100	<0.100	ppm		PASS
HEXYTHIAZOX	1	0.100	<0.100	ppm		PASS
IMAZALIL	0.2	0.100	<0.100	ppm		PASS
IMIDACLOPRID	0.4	0.100	<0.100	ppm		PASS
KRESOXIM METHYL	0.4	0.100	<0.100	ppm		PASS
MALATHION	0.2	0.100	<0.100	ppm		PASS
METALAXYL	0.2	0.100	<0.100	ppm		PASS
METHIOCARB	0.2	0.100	<0.100	ppm		PASS
METHOMYL	0.4	0.100	<0.100	ppm		PASS
MEVINPHOS	1	0.100	<0.100	ppm		PASS
NALED	0.5	0.100	<0.100	ppm		PASS
OXAMYL	1	0.100	<0.100	ppm		PASS
PACLOBUTRAZOL	0.4	0.100	<0.100	ppm		PASS
PERMETHRIN	0.2	0.100	<0.100	ppm		PASS
PHOSMET	0.2	0.100	<0.100	ppm		PASS
PROPICONAZOLE	0.4	0.100	<0.100	ppm		PASS
PROPOXUR	0.2	0.100	<0.100	ppm		PASS
PYRIDABEN	0.2	0.100	<0.100	ppm		PASS
SPINETORAM, TOTAL	1	0.100	<0.100	ppm		PASS
SPINOSAD, TOTAL	0.2	0.100	<0.100	ppm		PASS
SPIROMESIFEN	0.2	0.100	<0.100	ppm		PASS
SPIROTETRAMAT	0.2	0.100	<0.100	ppm		PASS
SPIROXAMINE	0.2	0.100	<0.100	ppm		PASS
TEBUCONAZOLE	0.4	0.100	<0.100	ppm		PASS
THIACLOPRID	0.2	0.100	<0.100	ppm		PASS
THIAMETHOXAM	0.2	0.100	<0.100	ppm		PASS
TRIFLOXYSTROBIN	0.2	0.100	<0.100	ppm		PASS
CAPTAN	1	0.100	<0.100	ppm		PASS

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Signature
08/13/26

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EDT - SOUR DIESEL
Seed to sale: 1A4120300001925000000194

Ordered: 08/06/26
Sampled: 07/30/26
Completed: 08/13/26

PASSED



Pesticide

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
CHLORDANE	1	0.100	<0.100	ppm		PASS
CHLORFENAPYR	1	0.100	<0.100	ppm		PASS
CYFLUTHRIN	1	0.100	<0.100	ppm		PASS
CYPERMETHRIN	1	0.100	<0.100	ppm		PASS
METHYL PARATHION	0.2	0.100	<0.100	ppm		PASS
MGK-264	0.2	0.100	<0.100	ppm		PASS
PENTACHLORONITROBENZENE	1	0.100	<0.100	ppm		PASS

Weight:
0.956g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 08/12/26 13:23:52

Weight:
0.956g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 08/12/26 11:50:11



Microbial

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AEROBIC BACTERIA		10	100	CFU/g		TESTED
TOTAL YEAST AND MOLD		10	400	CFU/g		TESTED
ESCHERICHIA COLI/SHIGELLA	1	1	Not Present	pass/fail		PASS
SALMONELLA SPECIES	1	1	Not Present	pass/fail		PASS
ASPERGILLUS TERREUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS NIGER	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FLAVUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FUMIGATUS	1	10000	Not Present	pass/fail		PASS

Weight:
0.9807g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 08/11/26 13:45:03



Mycotoxins

PASSED

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

Weight:
0.956g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 08/12/26 13:09:07

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08/13/26
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EDT - SOUR DIESEL
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Ordered: 08/06/26
Sampled: 07/30/26
Completed: 08/13/26

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
0.65	0.10	0.49	aw		PASS

Weight:
0.469g

Analysis Method : SOP.T.40.019
Analyzed Date : 08/12/26 16:25:22



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
15	1.0	9.6	%		PASS

Weight:
1.059g

Analysis Method : SOP.T.40.021
Analyzed Date : 08/12/26 16:08:43



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
2	0.100	<0.100	ug/g		PASS
0.2	0.100	<0.100	ug/g		PASS
0.2	0.100	<0.100	ug/g		PASS
110	1.00	<1.00	ug/g		PASS
30	1.00	11.4	ug/g		PASS
0.5	0.100	<0.100	ug/g		PASS
0.1	0.0100	<0.0100	ug/g		PASS
5	0.100	0.909	ug/g		PASS

Weight:
0.5145g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 08/11/26 12:33:38



Filtration/Foreign Material

PASSED

ANALYTES

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
2	0.100	ND	%		PASS
1	0.100	ND	mg		PASS
5	1.00	ND	%		PASS

Weight:
25.2g

Analysis Method : SOP.T.40.090
Analyzed Date : 08/07/26 14:31:15

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