

Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50731002-003



Breyer's Cannabis

License # : OCM-MICR-24-000080

206 state route 71 Hillsdale, NY, 12529, US BREYERS

Kaycha Labs

SOUR DIESEL Sour Diesel

Matrix: Flower Classification: Sativa
Type: Flower - Cured

Production Method: Cured Batch#: BREYERS-SD-003

Seed to Sale#: NA

Sample Size Received: 13 units
Total Amount: 3200 units

Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram

Servings: 1

Sampled: 07/31/25 01:00 PM Sampling Start: 01:00 PM Sampling End: 01:30 PM

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides PASSED



Heavy Metals
PASSED



Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents NOT TESTED



Filth PASSED



Water Activity
PASSED



Moisture **PASSED**





Terpenes **PASSED**

PASSED



Cannabinoid

Total THC

Total THC/Container: 1004.0573 mg



Total CBD < 0.1
Total CBD/Container: 0



Total Cannabinoids
32.3893%
Total Cannabinoids/Container:
1133.6258 mg

	(645.65)	(645.66)											
	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	0.1579	<0.1	<0.1	<0.1	<0.1	<0.1	0.3745	< 0.1	6.0886	25.7682	<0.1
mg/unit	<3.5	<3.5	5.5274	<3.5	<3.5	<3.5	<3.5	<3.5	13.1090	<3.5	213.1022	901.8872	<3.5
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY **Analyzed Date :** 08/04/25 12:48:37

Label Claim PASSED

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 08/06/25





Certificate of Analysis

PASSED

Brever's Cannabis

206 state route 71 Hillsdale, NY, 12529, US **Telephone**: 9177239333 **Email**: darrellbnyc@gmail.com **License** #: OCM-MICR-24-000080 Sample : AL50731002-003

Batch#:BREYERS-SD-003 Sample Size Received:1
Sampled:07/31/25 01:00 PM Total Amount:3200 units

Sample Size Received: 13 units Total Amount: 3200 units Sampling Method: SOP.T.20.010.NY

Page 2 of 5



Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
IMONENE	0.004	PASS	32.9000	0.9400	Weight:				
INALOOL	0.004	PASS	22.0500	0.6300	1.076g				
BETA-CARYOPHYLLENE	0.004	PASS	10.1500	0.2900	Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
ETA-MYRCENE	0.004	PASS	9.8000	0.2800	Analyzed Date : 08/04/25 11:21:48				
ETA-PINENE	0.004	PASS	4.5500	0.1300					
ENCHYL ALCOHOL	0.004	PASS	3.8500	0.1100					
LPHA TERPINEOL	0.004	PASS	3.5000	0.1000					
ARNESENE	0.1	PASS	3.5000	0.1000					
LPHA-HUMULENE	0.004	PASS	3.1500	0.0900					
LPHA-PINENE	0.004	PASS	2.1000	0.0600					
AMPHENE	0.004	PASS	0.7000	0.0200					
ALENCENE	0.004	PASS	0.7000	0.0200					
ARYOPHYLLENE OXIDE	0.004	PASS	0.3500	0.0100					
ERANIOL	0.004	PASS	< 0.1400	< 0.0040					
ERPINOLENE	0.004	PASS	< 0.1400	< 0.0040					
LPHA-BISABOLOL	0.004	PASS	< 0.1400	< 0.0040					
JAIOL	0.004	PASS	< 0.1400	< 0.0040					
ENTHOL	0.004	PASS	< 0.1400	< 0.0040					
CIMENE	0.004	PASS	< 0.1400	< 0.0040					
LPHA-PHELLANDRENE	0.004	PASS	< 0.1400	< 0.0040					
ALPHA-TERPINENE	0.004	PASS	< 0.1400	< 0.0040					

Total (%) 2.780



Lab Director

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Sample Size Received: 13 units Sampled: 07/31/25 01:00 PM Total Amount: 3200 units Sampling Method: SOP.T.20.010.NY

Page 3 of 5



Pesticides

PA	S	SE	
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Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
PRALLETHRIN		0.1	ppm	0.2	PASS	< 0.1
ACEQUINOCYL		0.1	ppm	2	PASS	< 0.1
PYRETHRINS, T	OTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	I	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTY	RIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANI	L	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BU	TOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1	A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE		0.1	ppm	0.4	PASS	< 0.1
ACETAMIPRID		0.1	ppm	0.2	PASS	< 0.1
ALDICARB		0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBII	N	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT	CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE		0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN		0.1	ppm	0.2	PASS	< 0.1
CARBARYL		0.1	ppm	0.2	PASS	< 0.1
CHLORPYRIFOS	5	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS		0.1	ppm	1	PASS	< 0.1
DAMINOZIDE		0.1	ppm	1	PASS	< 0.1
CARBOFURAN		0.1	ppm	0.2	PASS	< 0.1
BOSCALID		0.1	ppm	0.4	PASS	< 0.1
CHLORANTRAN	IILIPROLE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON		0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE		0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS		0.1	ppm	1	PASS	< 0.1
DIMETHOATE		0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORE	PH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	i	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX		0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE		0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID		0.1	ppm	1	PASS	< 0.1
FENOXYCARB		0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMA	TE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL		0.1	ppm	0.4	PASS	< 0.1
FLONICAMID		0.1	ppm	1	PASS	< 0.1
FLUDIOXONIL		0.1	ppm	0.4	PASS	< 0.1
HEXYTHIAZOX		0.1	ppm	1	PASS	< 0.1
IMAZALIL		0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRID		0.1	ppm	0.4	PASS	< 0.1
KRESOXIM MET	THYL	0.1	ppm	0.4	PASS	< 0.1
MALATHION		0.1	ppm	0.2	PASS	< 0.1
METALAXYL		0.1	ppm	0.2	PASS	< 0.1
METHIOCARB		0.1	ppm	0.2	PASS	< 0.1
METHOMYL		0.1	ppm	0.4	PASS	< 0.1
MEVINPHOS		0.1	ppm	1	PASS	< 0.1
NALED		0.1	ppm	0.5	PASS	< 0.1

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
OXAMYL	0.1	ppm	1	PASS	< 0.1
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	0.1910
PERMETHRIN	0.1	ppm	0.2	PASS	< 0.1
PHOSMET	0.1	ppm	0.2	PASS	< 0.1
PROPICONAZOLE	0.1	ppm	0.4	PASS	< 0.1
PROPOXUR	0.1	ppm	0.2	PASS	< 0.1
PYRIDABEN	0.1	ppm	0.2	PASS	< 0.1
SPINETORAM, TOTAL	0.1	ppm	1	PASS	< 0.1
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	< 0.1
SPIROMESIFEN	0.1	ppm	0.2	PASS	< 0.1
SPIROTETRAMAT	0.1	ppm	0.2	PASS	< 0.1
SPIROXAMINE	0.1	ppm	0.2	PASS	< 0.1
TEBUCONAZOLE	0.1	ppm	0.4	PASS	< 0.1
THIACLOPRID	0.1	ppm	0.2	PASS	< 0.1
THIAMETHOXAM	0.1	ppm	0.2	PASS	< 0.1
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CAPTAN *	0.1	ppm	1	PASS	< 0.1
CHLORDANE *	0.1	ppm	1	PASS	< 0.1
CHLORFENAPYR *	0.1	ppm	1	PASS	< 0.1
CYFLUTHRIN *	0.1	ppm	1	PASS	< 0.1
CYPERMETHRIN *	0.1	ppm	1	PASS	< 0.1
METHYL PARATHION *	0.1	ppm	0.2	PASS	< 0.1
MGK-264 *	0.1	ppm	0.2	PASS	< 0.1
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	< 0.1

0.9654a

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 08/05/25 09:50:58

Analysis Method: SOP.T.40.154.NY Analyzed Date: 08/06/25 09:04:59

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Erica Troy

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164







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PASSED

206 state route 71 Hillsdale, NY, 12529, US Telephone: 9177239333 Email: darrellbnvc@gmail.com License # : OCM-MICR-24-000080 Sample : AL50731002-003

Batch#: BREYERS-SD-003 Sampled: 07/31/25 01:00 PM Total Amount: 3200 units

Sampling Method: SOP.T.20.010.NY

Page 4 of 5



Microbial



Mycotoxins

PASSED

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	TESTED	
TOTAL YEAST AND MOLD	100	CFU/g	31000	TESTED	
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS	
SALMONELLA SPECIES	1		Not Present	PASS	
ASPERGILLUS TERREUS	1		Not Present	PASS	
ASPERGILLUS NIGER	1		Not Present	PASS	
ASPERGILLUS FLAVUS	1		Not Present	PASS	
ASPERGILLUS FUMIGATUS	1		Not Present	PASS	

Weight:

 $\begin{array}{l} \textbf{Analysis Method:} SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY \\ \textbf{Analyzed Date:} 08/05/25 \ 12:38:46 \end{array}$

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AFLA	TOXINS (B1, B2, G1, G2)	0.01	ppm	< 0.01	PASS	0.02
AFLATOXIN	G2	0.01	ppm	< 0.01	PASS	0.02
AFLATOXIN	G1	0.01	ppm	< 0.01	PASS	0.02
AFLATOXIN	B2	0.01	ppm	< 0.01	PASS	0.02
AFLATOXIN	81	0.01	ppm	< 0.01	PASS	0.02
OCHRATOXII	N A+	0.01	ppm	< 0.01	PASS	0.02

Weight: 0.9654g

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY $\textbf{Analyzed Date:}\ 08/05/25\ 09:59:55$

Hg

Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1	ug/g	< 0.1	PASS	2
ARSENIC	0.1	ug/g	< 0.1	PASS	0.2
CADMIUM	0.1	ug/g	< 0.1	PASS	0.2
CHROMIUM	1	ug/g	<1	PASS	110
COPPER	1	ug/g	4.1514	PASS	30
LEAD	0.1	ug/g	< 0.1	PASS	0.5
MERCURY	0.01	ug/g	< 0.01	PASS	0.1
NICKEL	0.1	ug/g	0.3019	PASS	5

Weight: 0.5298g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 08/02/25 10:39:39

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Erica Troy

Lab Director

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Signature 08/06/25





Certificate of Analysis

PASSED

Brever's Cannahis

206 state route 71 Hillsdale, NY, 12529, US **Telephone**: 9177239333 **Email:** darrellbnyc@gmail.com **License #**: OCM-MICR-24-00080 Sample : AL50731002-003

Batch#:BREYERS-SD-003 Sample Size Received:1
Sampled:07/31/25 01:00 PM Total Amount:3200 units

Sample Size Received: 13 units Total Amount: 3200 units Sampling Method: SOP.T.20.010.NY

Page 5 of 5



Filth/Foreign Material

PASSED



Moisture

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level	•	LOQ	Units	Result	P/F	Action Level
Foreign Matter	0.1	%	ND	PASS	2	Moisture Content	1	%	8.2	PASS	15
Mammalian excreta	0.1	mg	ND	PASS	1	Weight:					
Stems (>3mm)	1	%	ND	PASS	5	1.006g					
Weight: 21.949q						Analysis Method: SOP.T.40.021 Analyzed Date: 08/01/25 17:33:11					

21.949g Analysis Method : SOP.T.40.090

Analysis Method : SOP.T.40.090 Analyzed Date : 07/31/25 11:10:11



Water Activity

PASSED

Analyte Water Activity	LOQ 0.1	Units aw	Result 0.47	P/F PASS	Action Level 0.65
Weight: 0.256g					
Analysis Method : SOP T 40 019					

Analysis Method : SOP.T.40.019 **Analyzed Date :** 08/01/25 15:38:47

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Lab Director

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