



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot #: GH5 Dec 2025 Grow 31 Sour Diesel FF BHO, GH4 Jan 2026 Grow 32 Sour Diesel FF BHO
Batch #: LRES2SD2
Production Method: Butane
Total Amount: 3017 units
Retail Product Size: 2 gram
Retail Serving Size: 0.05 gram
Servings: 40
Metrc Package #: 1A4120300000466000003360
Metrc Source Package #: 1A4120300000466000003055

Lab ID: AL60617005-002
Sampled Date: 06/16/26
Sample Collection Time: 03:00 PM
Sampling End: 03:20 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 06/23/26
Revised: 07/13/26
Manifest #: 0000272873

MFNY Processor/Operations

320 Mt. Airy Rd.
New Windsor, NY, 12553, US
MFNY.co

License # : OCM-PROC-24-000175-P1

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration
Material
NOT TESTED



Water Activity
NOT TESTED



Moisture
Content
NOT TESTED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
69.1419%

Total THC/Container : 1382.8373 mg



Total CBD
0.1105%

Total CBD/Container : 2.2100 mg



Total Cannabinoids
80.0560%

Total Cannabinoids/Container : 1601.1200 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.1000	0.1400	<0.1000	<0.1000	0.1260	<0.1000	0.1900	1.0510	<0.1000	<0.1000	0.9300	77.6190	<0.1000
mg/unit	<2.0000	2.8000	<2.0000	<2.0000	2.5200	<2.0000	3.8000	21.0200	<2.0000	<2.0000	18.6000	1552.3800	<2.0000
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:
0.1975g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 06/22/26 11:49:08

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Erica Troy

Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
06/23/26

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Revision: #1 -
Corrected serving
size from 2 g to 0.05
g.
Revision: #2 -
Updated Harvest ID
per client request.

Revision: #2 This revision supersedes any and all previous versions of this document.



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

Kaycha Labs

Sour Diesel Live Resin Badder | 2g
Matrix: Derivative
Classification: Concentrates / Extracts (Final Form)
Type: Badder



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MFNY Processor/Operations

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New Windsor, NY, 12553, US
MFNY.co
License #: OCM-PROC-24-000175-P1

Sample: AL60617005-002

Batch #: LRES2SD2
Harvest/Lot ID: GH5 Dec 2025 Grow 31 Sour Diesel FF BHO,
GH4 Jan 2026 Grow 32 Sour Diesel FF BHO
Seed to sale: 1A4120300000466000003360

Ordered: 06/16/26
Sampled: 06/16/26
Completed: 06/23/26

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 06/22/26 11:49:21



Terpenes

PASSED

ANALYTES

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

TOTAL TERPENES	0.1000	11.5	PASS	7.2580	145.1600
BETA-CARYOPHYLLENE	0.0400	10	PASS	2.3660	47.3200
LIMONENE	0.1000	10	PASS	1.4930	29.8600
BETA-MYRCENE	0.1000	10	PASS	1.0730	21.4600
ALPHA-HUMULENE	0.0400	10	PASS	0.9900	19.8000
ALPHA-BISABOLOL	0.0400	10	PASS	0.5500	11.0000
BETA-PINENE	0.1000	10	PASS	0.2310	4.6200
LINALOOL	0.1000	10	PASS	0.1950	3.9000
FENCHYL ALCOHOL	0.0400	10	PASS	0.1200	2.4000
ALPHA-PINENE	0.1000	10	PASS	0.1200	2.4000
CARYOPHYLLENE OXIDE	0.0400	10	PASS	0.0690	1.3800
ALPHA TERPINEOL	0.0400	10	PASS	0.0510	1.0200
CAMPHENE	0.1000	10	PASS	<0.1000	<2.0000
FARNESENE	0.0400	10	PASS	<0.0400	<0.8000
GERANIOL	0.0400	10	PASS	<0.0400	<0.8000
GUAJOL	0.0400	10	PASS	<0.0400	<0.8000
MENTHOL	0.1000	10	PASS	<0.1000	<2.0000
OCIMENE	0.1000	10	PASS	<0.1000	<2.0000
TERPINOLENE	0.0400	10	PASS	<0.0400	<0.8000
VALENCENE	0.1000	10	PASS	<0.1000	<2.0000
ALPHA-PHELLANDRENE	0.1000	10	PASS	<0.1000	<2.0000
ALPHA-TERPINENE	0.1000	10	PASS	<0.1000	<2.0000

Weight:
0.9489g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 06/23/26 16:26:21



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

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Erica Troy

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06/23/26

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Type: Badder



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Completed: 06/23/26

PASSED



Pesticide

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	
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	

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Completed: 06/23/26

PASSED



Pesticide

PASSED

ANALYTES

TRIFLOXYSTROBIN
CAPTAN
CHLORDANE
CHLORFENAPYR
CYFLUTHRIN
CYPERMETHRIN
METHYL PARATHION
MGK-264
PENTACHLORONITROBENZENE

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	

Weight:
0.567g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 06/22/26 16:11:13

Weight:
0.567g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 06/22/26 11:08:47



Residual Solvents

PASSED

ANALYTES

PENTANES, TOTAL
HEXANE, TOTAL
1,1,1-TRICHLOROETHANE
DIMETHYL SULFOXIDE
1,1,1,2-TETRAFLUOROETHANE
XYLENES, TOTAL
BUTANES, TOTAL
PROPANE
1,2-DICHLOROETHANE
METHANOL
ETHANOL
ETHYL ETHER
ACETONE
2-PROPANOL
ACETONITRILE
DICHLOROMETHANE
ETHYL ACETATE
BENZENE
N-HEPTANE
TOLUENE
CHLOROFORM

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	125.0	5000	PASS	<125.0	
ppm	125.0	290	PASS	<125.0	
ppm	375.0	1500	PASS	<375.0	
ppm	375.0	5000	PASS	<375.0	
ppm	500.0	1000	PASS	<500.0	
ppm	125.0	2170	PASS	<125.0	
ppm	750.0	5000	PASS	1333.6	
ppm	750.0	5000	PASS	<750.0	
ppm	1.2	5	PASS	<1.2	
ppm	125.0	3000	PASS	<125.0	
ppm	125.0	5000	PASS	<125.0	
ppm	125.0	5000	PASS	<125.0	
ppm	125.0	5000	PASS	135.4	
ppm	125.0	410	PASS	<125.0	
ppm	125.0	600	PASS	<125.0	
ppm	125.0	5000	PASS	<125.0	
ppm	1.2	2	PASS	<1.2	
ppm	125.0	5000	PASS	<125.0	
ppm	125.0	890	PASS	<125.0	
ppm	1.2	60	PASS	<1.2	

Weight:
0.028g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 06/22/26 13:45:49

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PASSED



Microbial

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100	10000	PASS	<100	
TOTAL YEAST AND MOLD	CFU/g	100	1000	PASS	<100	
ESCHERICHIA COLI/SHIGELLA	pass/fail	1	1	PASS	Not Present	
SALMONELLA SPECIES	pass/fail	1	1	PASS	Not Present	
ASPERGILLUS TERREUS	pass/fail	10000	1	PASS	Not Present	
ASPERGILLUS NIGER	pass/fail	10000	1	PASS	Not Present	
ASPERGILLUS FLAVUS	pass/fail	10000	1	PASS	Not Present	
ASPERGILLUS FUMIGATUS	pass/fail	10000	1	PASS	Not Present	

Weight:
0.99g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 06/22/26 11:29:51



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:
0.567g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 06/22/26 16:12:19



Heavy Metals

PASSED

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	<1.0000	
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	2	PASS	<0.1000	

Weight:
0.4114g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 06/19/26 10:05:58

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