



Certificate of Analysis

FOR COMPLIANCE

PASSED



Batch #: 20250008
Production Method: Cured
Total Amount: 1000 units
Retail Product Size: 1 gram
Retail Serving Size: 0.5 gram
Servings: 2
Seed To Sale #: na

Lab ID: AL51106003-003
Sampled Date: 11/06/25
Sample Collection Time: 11:30 AM
Sampling End: 12:50 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 10 units
Completed: 11/13/25

Battenkill Buds LLC

229 ray road
Greenwich, NY, 12834, US
License # : OCM-MICR-25-000234

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filt/Foreign
Material
NOT TESTED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
30.9337%
Total THC : 309.3373 mg



Total CBD
<0.1
Total CBD : 0



Total Cannabinoids
35.6090%
Total Cannabinoids/Container :
356.0905 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	0.1087	<0.1	<0.1	<0.1	0.4643	<0.1	1.6835	33.3526	<0.1
mg/unit	<1	<1	<1	<1	1.0866	<1	<1	<1	4.6429	<1	16.8347	333.5263	<1
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
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:
0.1645g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/12/25 09:11:36

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Erica Troy
Lab Director



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

Signature
11/13/25



Certificate of Analysis

Battenkill Buds LLC
229 ray road
Greenwich, NY, 12834, US
License # : OCM-MICR-25-000234

Sample: AL51106003-003
Batch #: 20250008
Seed to sale: na

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/13/25

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:
Analysis Method : N/A
Analyzed Date : 11/12/25 09:12:06



Terpenes

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		0.1	11.5	PASS	2.1400	21.4000	
LINALOOL		0.004	10	PASS	0.5300	5.3000	
LIMONENE		0.004	10	PASS	0.4500	4.5000	
BETA-CARYOPHYLLENE		0.004	10	PASS	0.4300	4.3000	
ALPHA-HUMULENE		0.004	10	PASS	0.1400	1.4000	
FARNESENE		0.04	10	PASS	0.1300	1.3000	
BETA-MYRCENE		0.004	10	PASS	0.1200	1.2000	
ALPHA TERPINEOL		0.004	10	PASS	0.0900	0.9000	
FENCHYL ALCOHOL		0.004	10	PASS	0.0900	0.9000	
BETA-PINENE		0.004	10	PASS	0.0700	0.7000	
VALENCENE		0.004	10	PASS	0.0300	0.3000	
ALPHA-PINENE		0.004	10	PASS	0.0300	0.3000	
CAMPHENE		0.004	10	PASS	0.0100	0.1000	
CARYOPHYLLENE OXIDE		0.004	10	PASS	0.0100	0.1000	
ALPHA-BISABOLOL		0.004	10	PASS	0.0100	0.1000	
GERANIOL		0.004	10	PASS	<0.004	<0.04	
GUAIOL		0.004	10	PASS	<0.004	<0.04	
MENTHOL		0.004	10	PASS	<0.004	<0.04	
OCIMENE		0.004	10	PASS	<0.004	<0.04	
TERPINOLENE		0.004	10	PASS	<0.004	<0.04	
ALPHA-PHELLANDRENE		0.004	10	PASS	<0.004	<0.04	
ALPHA-TERPINENE		0.004	10	PASS	<0.004	<0.04	

Weight:
0.401g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 11/10/25 14:44:47



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	

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Erica Troy
Lab Director



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

Signature
11/13/25



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

Kaycha Labs
.....
2pk uninfused preroll
Strain: Red Velvet Runtz
Matrix: Flower
Classification: Unknown
Type: Pre-roll



Certificate of Analysis

Pages 3 of 5

Battenkill Buds LLC
229 ray road
Greenwich, NY, 12834, US
License # : OCM-MICR-25-000234

Sample: AL51106003-003
Batch #: 20250008
Seed to sale: na

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/13/25

PASSED

Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	

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Erica Troy
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97164

Signature
11/13/25



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229 ray road
Greenwich, NY, 12834, US
License # : OCM-MICR-25-000234

Sample: AL51106003-003
Batch #: 20250008
Seed to sale: na

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/13/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1	1	PASS	<0.1	

Weight:
0.6535g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 11/10/25 10:31:49

Weight:
0.6535g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 11/10/25 12:32:00



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100		TESTED	200	
TOTAL YEAST AND MOLD	CFU/g	100		TESTED	600	
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:
1.0073g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 11/10/25 10:39:44



Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G1	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B1	ppm	0.01	0.02	PASS	<0.01	
OCHRATOXIN A+	ppm	0.01	0.02	PASS	<0.01	

Weight:
0.6535g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 11/10/25 10:28:09



Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.65	PASS	0.30	

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11/13/25



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Greenwich, NY, 12834, US
License # : OCM-MICR-25-000234

Sample: AL51106003-003
Batch #: 20250008
Seed to sale: na

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/13/25

PASSED



Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight: 0.2577g						
Analysis Method : SOP.T.40.019						
Analyzed Date : 11/07/25 17:37:03						



Moisture Content

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1	15	PASS	6.7	
Weight: 0.905g						
Analysis Method : SOP.T.40.021						
Analyzed Date : 11/07/25 17:39:01						



Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1	2	PASS	<0.1	
ARSENIC	ug/g	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	1	110	PASS	<1	
COPPER	ug/g	1	30	PASS	7.6028	
LEAD	ug/g	0.1	0.5	PASS	0.1362	
MERCURY	ug/g	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	0.1	5	PASS	0.5446	
Weight: 0.5019g						
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY						
Analyzed Date : 11/07/25 16:25:52						

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