



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot #: Italian Ice - Flower Room 1 - 04/01/2026 - 1:57 PM EDT - Italian Ice
Batch #: 2026-1-3
Production Method: Cured
Total Amount: 1200 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Lab ID: AL60807012-001
Sampled Date: 08/07/26
Sample Collection Time: 04:30 PM
Sampling End: 05:10 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 units
Completed: 08/13/26
Manifest #: 0000347604
Metrc Package #: 1A41203000002A1000000334
Metrc Source Package #: 1A41203000002A1000000334

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	Filtration/Foreign Material PASSED	Water Activity PASSED	Moisture Content PASSED	Terpenes PASSED



Cannabinoid

PASSED



Total THC
21.6319%

Total THC/Container : 216.3187 mg



Total CBD
0.0492%

Total CBD/Container : 0.4921 mg



Total Cannabinoids
25.0375%

Total Cannabinoids/Container : 250.3751 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	0.0797	ND	ND	ND	0.0561	ND	0.0515	0.4253	ND	ND	1.0995	23.3212	ND
mg/unit	0.7972	ND	ND	ND	0.5611	ND	0.5153	4.2527	ND	ND	10.9946	233.2119	ND
Qualifier													
LOQ (%)	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020

Weight:
0.1621g

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

Analyzed Date : 2026-08-13 13:13:51, 2026-08-13 13:13:51, 2026-08-13 13:13:51

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
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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

1.0g Flower Bag (Italian Ice 1.0g)
Strain: Italian Ice
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

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Battenkill Buds LLC

229 ray road
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License # : OCM-MICR-25-000234

Sample: AL60807012-001

Batch #: 2026-1-3
Harvest/Lot ID: Italian Ice - Flower Room 1 - 04/01/2026 - 1:57
PM EDT - Italian Ice
Seed to sale: 1A41203000002A1000000334

Ordered: 08/07/26
Sampled: 08/07/26
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 13:13:59



Terpenes

PASSED

ANALYTES

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

TOTAL TERPENES	11.5	0.100	1.040	10.400	PASS
LINALOOL	10	0.100	0.310	3.100	PASS
BETA-CARYOPHYLLENE	10	0.040	0.220	2.200	PASS
LIMONENE	10	0.100	0.180	1.800	PASS
ALPHA-HUMULENE	10	0.040	0.070	0.700	PASS
GERANIOL	10	0.040	0.060	0.600	PASS
FARNESENE	10	0.040	0.050	0.500	PASS
ALPHA TERPINEOL	10	0.040	0.040	0.400	PASS
FENCHYL ALCOHOL	10	0.040	0.040	0.400	PASS
CAMPHENE	10	0.100	<0.100	<1.000	PASS
CARYOPHYLLENE OXIDE	10	0.040	<0.040	<0.400	PASS
GUAJOL	10	0.040	<0.040	<0.400	PASS
MENTHOL	10	0.100	<0.100	<1.000	PASS
OCIMENE	10	0.100	<0.100	<1.000	PASS
TERPINOLENE	10	0.040	<0.040	<0.400	PASS
VALENCENE	10	0.100	<0.100	<1.000	PASS
ALPHA-BISABOLOL	10	0.040	<0.040	<0.400	PASS
ALPHA-PHELLANDRENE	10	0.100	<0.100	<1.000	PASS
ALPHA-PINENE	10	0.100	<0.100	<1.000	PASS
ALPHA-TERPINENE	10	0.100	<0.100	<1.000	PASS
BETA-MYRCENE	10	0.100	<0.100	<1.000	PASS
BETA-PINENE	10	0.100	<0.100	<1.000	PASS

Weight:
0.997g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 08/12/26 08:37:40



Pesticide

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

PRALLETHRIN	0.2	0.1000	<0.1000	ppm	PASS
ACEQUINOCYL	2	0.1000	<0.1000	ppm	PASS
PYRETHRINS, TOTAL	1	0.1000	0.3418	ppm	PASS
AZADIRACTIN	1	0.1000	<0.1000	ppm	PASS
INDOLE-3-BUTYRIC ACID	1	0.1000	<0.1000	ppm	PASS
MYCLOBUTANIL	0.2	0.1000	<0.1000	ppm	PASS
PIPERONYL BUTOXIDE	2	0.1000	<0.1000	ppm	PASS
ABAMECTIN B1A	0.5	0.1000	<0.1000	ppm	PASS
ACEPHATE	0.4	0.1000	<0.1000	ppm	PASS
ACETAMIPRID	0.2	0.1000	<0.1000	ppm	PASS

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
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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

1.0g Flower Bag (Italian Ice 1.0g)
Strain: Italian Ice
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

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Battenkill Buds LLC

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

Sample: AL60807012-001

Batch #: 2026-1-3
Harvest/Lot ID: Italian Ice - Flower Room 1 - 04/01/2026 - 1:57
PM EDT - Italian Ice
Seed to sale: 1A41203000002A1000000334

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

PASSED

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

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08/13/26
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Sample: AL60807012-001

Batch #: 2026-1-3
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PM EDT - Italian Ice
Seed to sale: 1A41203000002A1000000334

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

PASSED

	Pesticide	PASSED
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ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
CHLORDANE	1	0.1000	<0.1000	ppm		PASS
CHLORFENAPYR	1	0.1000	<0.1000	ppm		PASS
CYFLUTHRIN	1	0.1000	<0.1000	ppm		PASS
CYPERMETHRIN	1	0.1000	<0.1000	ppm		PASS
METHYL PARATHION	0.2	0.1000	<0.1000	ppm		PASS
MGK-264	0.2	0.1000	<0.1000	ppm		PASS
PENTACHLORONITROBENZENE	1	0.1000	<0.1000	ppm		PASS

Weight:
0.8488g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 08/13/26 10:01:49

Weight:
0.8488g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 08/12/26 11:52:02

	Microbial	PASSED
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ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AEROBIC BACTERIA		10	ND	CFU/g		TESTED
TOTAL YEAST AND MOLD		10	ND	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:
0.9381g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 08/13/26 12:41:45

	Mycotoxins	PASSED
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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:
0.8488g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 08/13/26 10:09:13

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PM EDT - Italian Ice
Seed to sale: 1A41203000002A1000000334

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

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
0.65	0.10	0.45	aw		PASS

Weight:
0.3049g

Analysis Method : SOP.T.40.019
Analyzed Date : 08/13/26 10:27:15



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
15	1.0	10.5	%		PASS

Weight:
0.971g

Analysis Method : SOP.T.40.021
Analyzed Date : 08/13/26 13:13:47



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
2	0.1000	<0.1000	ug/g		PASS
0.2	0.1000	<0.1000	ug/g		PASS
0.2	0.1000	<0.1000	ug/g		PASS
110	1.0000	<1.0000	ug/g		PASS
30	1.0000	9.4623	ug/g		PASS
0.5	0.1000	<0.1000	ug/g		PASS
0.1	0.0100	<0.0100	ug/g		PASS
5	0.1000	<0.1000	ug/g		PASS

Weight:
0.5103g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 08/12/26 09:44:00



Filtration/Foreign Material

PASSED

ANALYTES

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
2	0.10	ND	%		PASS
1	0.10	ND	mg		PASS
5	1.00	ND	%		PASS

Weight:
9.6g

Analysis Method : SOP.T.40.090
Analyzed Date : 08/11/26 10:37:10

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