



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot ID: AP-FE-IMH1225
Batch #: AP-FE-IMH1225
Production Method: Cured
Total Amount: 1200 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Metric Package #:
1A41203000004B3000005856

Lab ID: AL51208001-002
Sampled Date: 12/08/25
Sample Collection Time: 01:40 PM
Sampling End: 01:50 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 units
Completed: 12/12/25
Revised: 02/17/26

Alchemy Pure LLC

2775 West Church St
Pine Plains, NY, 12567, US
alchemypure.com
License # : OCM-PROC-24-000013

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



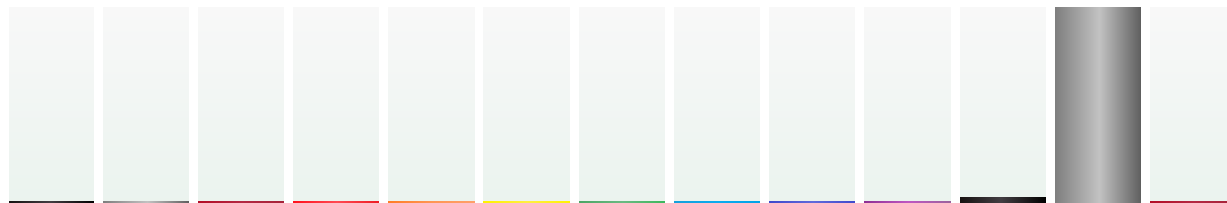
Total THC
32.9245%
Total THC : 1152.3591 mg



Total CBD
<0.1000
Total CBD : 0



Total Cannabinoids
38.6557%
Total Cannabinoids/Container :
1352.9479 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	<0.1000	<0.1000	<0.1000	<0.1000	0.1641	1.2124	<0.1000	<0.1000	1.8760	35.4031	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	5.7439	42.4345	<3.5000	<3.5000	65.6602	1239.1094	<3.5000
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:
0.2157g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 12/12/25 11:12:34

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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



Signature
12/12/25

Revision: #1 -
Report revised to add
virtual METRC id.

Revision: #1 This revision supersedes any and all previous versions of this document.



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

Kaycha Labs

Island Mountain Headband 3.5g Jar
Strain: Island Mountain Headband
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

Pages 2 of 5

Alchemy Pure LLC

2775 West Church St
Pine Plains, NY, 12567, US
alchemypure.com
License #: OCM-PROC-24-000013

Sample: AL51208001-002

Batch #: AP-FE-IMH1225
Harvest/Lot ID: AP-FE-IMH1225
Seed to sale: 1A41203000004B3000005856

Ordered: 12/05/25
Sampled: 12/08/25
Completed: 12/12/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 12/12/25 11:14:49



Terpenes

PASSED

ANALYTES

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

TOTAL TERPENES	0.1000	11.5	PASS	2.9100	101.8500
LIMONENE	0.0040	10	PASS	0.9300	32.5500
BETA-MYRCENE	0.0040	10	PASS	0.5100	17.8500
BETA-CARYOPHYLLENE	0.0040	10	PASS	0.4900	17.1500
LINALOOL	0.0040	10	PASS	0.2000	7.0000
ALPHA-BISABOLOL	0.0040	10	PASS	0.1800	6.3000
ALPHA-HUMULENE	0.0040	10	PASS	0.1700	5.9500
BETA-PINENE	0.0040	10	PASS	0.1400	4.9000
FENCHYL ALCOHOL	0.0040	10	PASS	0.0800	2.8000
ALPHA-TERPINEOL	0.0040	10	PASS	0.0700	2.4500
ALPHA-PINENE	0.0040	10	PASS	0.0700	2.4500
CAMPHENE	0.0040	10	PASS	0.0200	0.7000
CARYOPHYLLENE OXIDE	0.0040	10	PASS	0.0200	0.7000
VALENCENE	0.0040	10	PASS	0.0200	0.7000
TERPINOLENE	0.0040	10	PASS	0.0100	0.3500
FARNESENE	0.0400	10	PASS	<0.0400	<1.4000
GERANIOL	0.0040	10	PASS	<0.0040	<0.1400
GUAIOL	0.0040	10	PASS	<0.0040	<0.1400
MENTHOL	0.0040	10	PASS	<0.0040	<0.1400
OCIMENE	0.0040	10	PASS	<0.0040	<0.1400
ALPHA-PHELLANDRENE	0.0040	10	PASS	<0.0040	<0.1400
ALPHA-TERPINENE	0.0040	10	PASS	<0.0040	<0.1400

Weight:
1.0419g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 12/11/25 10:33:20



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
ACETAMIPRID	ppm	0.1000	0.2	PASS	<0.1000
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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

Erica Troy

Signature
12/12/25

Revision: #1 -
Report revised to add
virtual METRC id.

Revision: #1 This revision supersedes any and all previous versions of this document.



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

Kaycha Labs

Island Mountain Headband 3.5g Jar
Strain: Island Mountain Headband
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

Pages 3 of 5

Alchemy Pure LLC

2775 West Church St
Pine Plains, NY, 12567, US
alchemypure.com
License #: OCM-PROC-24-000013

Sample: AL51208001-002

Batch #: AP-FE-IMH1225
Harvest/Lot ID: AP-FE-IMH1225
Seed to sale: 1A41203000004B3000005856

Ordered: 12/05/25
Sampled: 12/08/25
Completed: 12/12/25

PASSED



Pesticide

PASSED

ANALYTES

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	0.2	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	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	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	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.5	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	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	
ppm	0.1000	1	PASS	<0.1000	

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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

Erica Troy

Signature
12/12/25

Revision: #1 -
Report revised to add
virtual METRC id.

Revision: #1 This revision supersedes any and all previous versions of this document.



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

Kaycha Labs

Island Mountain Headband 3.5g Jar
Strain: Island Mountain Headband
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

Pages 4 of 5

Alchemy Pure LLC

2775 West Church St
Pine Plains, NY, 12567, US
alchemypure.com
License #: OCM-PROC-24-000013

Sample: AL51208001-002

Batch #: AP-FE-IMH1225
Harvest/Lot ID: AP-FE-IMH1225
Seed to sale: 1A41203000004B3000005856

Ordered: 12/05/25
Sampled: 12/08/25
Completed: 12/12/25

PASSED



Pesticide

PASSED

ANALYTES

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

Weight:
0.9105g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 12/10/25 14:23:56

Weight:
0.9105g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 12/12/25 11:15:17



Microbial

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100		TESTED	1200000	
TOTAL YEAST AND MOLD	CFU/g	100		TESTED	190000	
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:
0.9356g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 12/11/25 08:32:42



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:
0.9105g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 12/10/25 14:19:59

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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

Signature
12/12/25

Revision: #1 -
Report revised to add
virtual METRC id.

Revision: #1 This revision supersedes any and all previous versions of this document.



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

Kaycha Labs

Island Mountain Headband 3.5g Jar
Strain: Island Mountain Headband
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

Pages 5 of 5

Alchemy Pure LLC

2775 West Church St
Pine Plains, NY, 12567, US
alchemypure.com
License #: OCM-PROC-24-000013

Sample: AL51208001-002

Batch #: AP-FE-IMH1225
Harvest/Lot ID: AP-FE-IMH1225
Seed to sale: 1A41203000004B3000005856

Ordered: 12/05/25
Sampled: 12/08/25
Completed: 12/12/25

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.10	0.65	PASS	0.26	

Weight:
0.3551g

Analysis Method : SOP.T.40.019
Analyzed Date : 12/10/25 15:56:40



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	1.0	15	PASS	6.8	

Weight:
0.928g

Analysis Method : SOP.T.40.021
Analyzed Date : 12/10/25 12:22:36



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ug/g	0.1000	2	PASS	<0.1000	
ug/g	0.1000	0.2	PASS	<0.1000	
ug/g	0.1000	0.2	PASS	<0.1000	
ug/g	1.0000	110	PASS	<1.0000	
ug/g	1.0000	30	PASS	11.0681	
ug/g	0.1000	0.5	PASS	<0.1000	
ug/g	0.0100	0.1	PASS	<0.0100	
ug/g	0.1000	5	PASS	0.6006	

Weight:
0.5418g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 12/11/25 11:02:51



Filtration/Foreign Material

PASSED

ANALYTES

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

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

Weight:
10.476g

Analysis Method : SOP.T.40.090
Analyzed Date : 12/09/25 18:41:41

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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

Erica Troy

Signature
12/12/25

Revision: #1 -
Report revised to add
virtual METRC id.

Revision: #1 This revision supersedes any and all previous versions of this document.