

(413) 534-LABS (5227) https://www.myanalyticslabs.com Lic# IL281280

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## M00002956345: Coughy Cake Buds

METRC Sample: 1A40A0100003CF2000009994; METRC Manifest: 0002880194; Metrc Source ID: 1A40A0100003CF2000009771 Sample ID: 2505ANS1060-7537 Produced: 04/28/2025

Strain: Coughy Cake Completed: 05/19/2025 Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 05/19/2026 Completed: 05/19/2025

Client **Mass Alternative Care** Lic. # RMD1527-C Batch ID: 1A40A0100003CF2000009771 1247 E Main St Chicopee, MA 01020

Material, , All uses

Sample Size: 14.95 g COC #: 2505ANS1060; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

	Summary	
and the second second	Test	Date Tested Result
	Cannabinoids Moisture	05/16/2025 Complete NR - Complete
and the second	Water Activity Terpenes	05/15/2025 0.51 aw - Complete 05/15/2025 Complete
	Microbials	05/14/2025 Pass
	Mycotoxins	05/15/2025 Pass
	Pesticides	05/15/2025 Pass
	Heavy Metals	05/15/2025 Pass
	Product Approved	May be dispensed for all uses
	Moisture analyzed per SOP-004	Water Activity Entered By: 33 Instrument ID: WA-1 Water Activity analyzed per SOP-020. NT= Not Tested, NR = Not Reported.
	Molstare analyzed per 501 004	· · ·
Cannabinoids		Complete

<b>25.335%</b> Total Active THC	<b>ND</b> Total Active CBD		D	<b>26.367%</b> Total Active Cannabinoids		
Analyte	OD LOQ	Result	Result	Qualifiers		
THCa       0.000         Δ9-THC       0.000         Δ8-THC       0.000         THCVa       0.000         CBDa       0.000         CBDa       0.000         CBDa       0.000         CBD       0.000         CBDVa       0.000         CBDVa       0.000         CBNa       0.000         CBNa       0.000         CBGa       0.000         CBGa       0.000         CBCa       0.000         CBL       0.000         CBL       0.000         CBT       0.000         CBT       0.000         CBT       0.000         CBT       0.000         CBT       0.000         CBL       0.000         CBT       0.000         CBT       0.000         CBT       0.000         CBT       0.000         CBL       0.000         CBT       0.000         CBT       0.000         CBL       0.000         CBT       0.000         CBT       0.000         CBT       0.000 <t< td=""><td>002         0.00010           002         0.00010           002         0.00010           001         0.00010           001         0.00010           001         0.00010           001         0.00010           001         0.00010           001         0.00010           001         0.00010           002         0.00010           002         0.00010           002         0.00010           002         0.00010           004         0.00010           002         0.00010           004         0.00010           002         0.00010           003         0.00010</td><td>% 28.074 0.714 ND ND ND ND ND 0.953 ND 0.224 ND 0.224 ND ND 28.788 25.335 ND 28.788 25.335 ND ND 29.965 26.367</td><td>mg/g 280.741 7.140 ND ND ND ND ND 9.528 ND 2.242 ND 2.242 ND ND 287.881 253.350 ND 287.881 253.350 ND 299.651 263.672</td><td></td></t<>	002         0.00010           002         0.00010           002         0.00010           001         0.00010           001         0.00010           001         0.00010           001         0.00010           001         0.00010           001         0.00010           001         0.00010           002         0.00010           002         0.00010           002         0.00010           002         0.00010           004         0.00010           002         0.00010           004         0.00010           002         0.00010           003         0.00010	% 28.074 0.714 ND ND ND ND ND 0.953 ND 0.224 ND 0.224 ND ND 28.788 25.335 ND 28.788 25.335 ND ND 29.965 26.367	mg/g 280.741 7.140 ND ND ND ND ND 9.528 ND 2.242 ND 2.242 ND ND 287.881 253.350 ND 287.881 253.350 ND 299.651 263.672			

Entered by: 49: Instrument ID: 5: Date Tested: 05/16/2025:

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = D9-THC + THCA. Total Active THC = D9-THC + (THCA0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCA0.877+ d9 THC+ d8 THC+ THCVA0.877+ THCV+ CBDA 0.877+ CBD+ CBDV+ CBDVA 0.877+ CBNA0.877+ CBN + CBGA0.877+ CBG + CBCA\*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



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# M00002956345: Coughy Cake Buds

 METRC Sample: 1A40A0100003CF2000009994; METRC Manifest: 0002880194; Metrc Source ID: 1A40A0100003CF2000009771

 Sample ID: 2505ANS1060-7537
 Produced: 04/28/2025
 Client

 Strain: Coughy Cake
 Completed: 05/19/2025
 Mass Alternative Care

 Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 05/19/2026
 Lic. # RMD1527-C

 Material, , All uses
 Batch ID: 1A40A0100003CF2000009771
 1247 E Main St

Sample Size: 14.95 g COC #: 2505ANS1060; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

Terpenes LOD LOO Analyte CAS# Result Result Qualifiers % % % mg/g β-Myrcene 0.00001 0.0001 0.85 8.482 β-Caryophyllene 0.00002 0.0001 0.73 7.319 d-Limonene 0.00002 0.0001 0.42 4.229 α-Humulene 0.00002 0.0001 0.32 3.183 Linalool 0.00002 0.0001 0.25 2.453 β-Pinene 0.00001 0.0001 0.09 0.867 Nerolidol 0.00001 0.0001 0.08 0.836 0.05 α-Bisabolol 0.00002 0.0001 0.508 0.05 (+)-Fenchol 0.00003 0.0001 0.477 0.00001 0.0001 0.05 α-Pinene 0.464 α-Terpineol 0.00003 0.0001 0.04 0.443 **B**-Farnesene 0.00003 0.0001 0.04 0.359 Caryophyllene Oxide 0.0001 0.02 0.244 Camphene 0.01 0.144 0.00001 0.0001 (-)-alpha-Thujone 0.00002 0.0001 ND ND 3-Carene 0.00001 0.0001 ND ND α-Cedrene 0.00001 0.0001 ND ND ND ND α-Terpinene 0.00001 0.0001 β-Cedrene 0.00001 0.0001 ND ND Camphor 0.00002 0.0001 ND ND 0.00002 ND ND Cedrol 0.0001 cis-Farnesol 0.00002 0.0001 ND ND cis-Ocimene 0.00001 0.0001 ND ND Citronellol 0.0001 ND ND 0.00001 (S)-(+)-Carvone 0.00002 0.0001 ND ND delta-Valerolactam 0.00002 0.0005 ND ND 0.00001 0.0001 Eucalyptol ND ND ND y-Terpinene 0.00002 0.0001 ND Total 3.00 30.009

### Primary Aromas



Entered by: 42

Instrument ID: GC-3 Front Date Tested: 05/15/2025

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.





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## M00002956345: Coughy Cake Buds

METRC Sample: 1A40A0100003CF2000009994; METRC Manifest: 0002880194; Metrc Source ID: 1A40A0100003CF2000009771 Sample ID: 2505ANS1060-7537 Produced: 04/28/2025 Client Strain: Coughy Cake Completed: 05/19/2025 **Mass Alternative Care** Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 05/19/2026 Lic. # RMD1527-C Material, , All uses Batch ID: 1A40A0100003CF2000009771 1247 E Main St Chicopee, MA 01020

Sample Size: 14.95 g COC #: 2505ANS1060; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact; Terpenes LOD LOO Analyte CAS# Result Result Qualifiers % % % mg/g ND Geraniol 0.00001 0.0001 ND ND **Geranyl Acetate** 0.0001 ND Isobornyl Acetate 0.00002 0.0001 ND ND (-)-Fenchone 0.00002 0.0001 ND ND m-Cymene 0.00002 0.0001 ND ND Menthol 0.00003 0.0001 ND ND L-Menthone 0.00002 0.0001 ND ND Nerol 0.00002 0.0001 ND ND Nootkatone 0.00002 0.0001 ND ND 0.00002 0.0001 ND ND o-Cymene (-)-Isopulegol 0.00002 0.0001 ND ND (+)-Borneol 0.00002 0.0001 ND ND (-)-Guaiol 0.0001 ND ND Phytane 0.00002 0.0001 ND ND Piperitone 0.00002 0.0001 ND ND R-(-)-α-Phellandrene 0.00001 0.0001 ND ND (+)-Pulegone 0.00002 0.0001 ND ND ND ND p-Cymene 0.00001 0.0001 Sabinene 0.00009 0.0001 ND ND Sabinene Hydrate 0.00002 0.0001 ND ND 0.00002 0.0001 ND ND Safranal Terpinen-4-ol 0.00001 0.0001 ND ND Terpinolene 0.00001 0.0001 ND ND Thymol 0.0001 ND ND trans-Citral 0.00002 0.0001 ND ND trans-Farnesol 0.00002 0.0001 ND ND trans-Ocimene 0.0001 0.00001 ND ND Valencene 0.00002 0.0001 ND ND Total 3.00 30.009

### **Primary Aromas**

<b>\$</b>	Ŵ		A CONTRACTOR OF THE OWNER	<b>\$</b>
Hops	Cinnamon	Orange	Lavender	Pine

Entered by: 42

Instrument ID: GC-3 Front

Date Tested: 05/15/2025

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.







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RE

Rvan Picard

Lab Director 05/19/2025



Analytics Labs Holyoke, MA 01040

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Pass

## M00002956345: Coughy Cake Buds

METRC Sample: 1A40A0100003CF2000009994; METRC Manifest: 0002880194; Metrc Source ID: 1A40A0100003CF2000009771 Sample ID: 2505ANS1060-7537 Produced: 04/28/2025 Client Strain: Coughy Cake Completed: 05/19/2025 Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 05/19/2026 Completed: 05/19/2025 **Mass Alternative Care** Lic. # RMD1527-C Material, , All uses Batch ID: 1A40A0100003CF2000009771 1247 E Main St Chicopee, MA 01020

Sample Size: 14.95 g COC #: 2505ANS1060; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

### Pesticides

Analyte	LOD	LOQ	Limit	Result	Qualifiers	Status
	PPB	PPB	PPB	PPB		
Bifenazate	0.1400	0.2500	10.0000	<5.31		Pass
Bifenthrin	0.0040	0.0250	10.0000	<4.78		Pass
Cyfluthrin	0.0050	0.0250	10.0000	<4.78		Pass
Etoxazole	0.1630	0.2500	10.0000	<5.31		Pass
Imazalil	0.1730	0.2500	10.0000	<5.31		Pass
Imidacloprid	0.0840	0.2500	10.0000	<5.31		Pass
Myclobutanil	0.1450	0.2500	10.0000	<5.31		Pass
Spiromesifen	0.1600	0.2500	10.0000	<5.31		Pass
Trifloxystrobin	0.1330	0.2500	10.0000	<5.31		Pass

Entered by: 10 Instrument ID 1: LCMS-3 Instrument ID 2: GCMS-4 Date Tested (LC): 05/15/2025 Date Tested (GC): 05/15/2025 LOD= Limit of Detection, LOQ = Limit of Quantitation. Pesticides analyzed by SOP-008





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Pass

### M00002956345: Coughy Cake Buds

METRC Sample: 1A40A0100003CF2000009994; METRC Manifest: 0002880194; Metrc Source ID: 1A40A0100003CF2000009771 Sample ID: 2505ANS1060-7537 Produced: 04/28/2025 Client Strain: Coughy Cake Completed: 05/19/2025 Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 05/19/2026 Completed: 05/19/2025 **Mass Alternative Care** Lic. # RMD1527-C Material, , All uses Batch ID: 1A40A0100003CF2000009771 1247 E Main St Chicopee, MA 01020

Sample Size: 14.95 g COC #: 2505ANS1060; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

### Microbials

Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
(ECPT) E. coli (O157)	Not Detected in 1g	Not Detected		Pass
(SPT) Salmonella	Not Detected in 1g	Not Detected		Pass
(AC) Total Viable Aerobic Bacteria	100000	<100		Pass
(YM) Total Yeast & Mold	10000	1200		Pass
(EB) Total Bile-Tolerant Gram Negative Bacteria	1000	<100		Pass
(CC) Total Coliforms	1000	<100		Pass
Hop-Latent Viroid	1	NR		NT
Cannabis Cryptic Virus	1	NR		NT
Lettuce Chlorosis Virus	1	NR		NT

#### Entered by: 64/53

Instrument ID: PCR-1

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-019. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

Mycotoxins						Pass
Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Total Aflatoxins	0.1	0.2	20.0	ND		Pass
Ochratoxin A	0.1	0.5	20.0	ND		Pass

#### Entered by: 10 Instrument ID: LCMS-3

Date Tested: 05/14/2025 LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-008.

Heavy Metals						Pass
Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Arsenic	0.177	0.500	200.000	ND		Pass
Cadmium	0.139	0.500	200.000	ND		Pass
Lead	0.046	0.500	500.000	ND		Pass
Mercury	0.031	0.200	100.000	ND		Pass

Entered by: 55 Instrument ID: ICPMS-2 Date Tested: 05/14/2025 LOD = Limit of Detection. LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005



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Date Tested: 05/14/2025