

Certificate of Analysis

1 of 3

Ascend Wellness Holdings

134 Chestnut Hill Ave Athol, MA 01331

(1NN) NNN-NNNN Lic.#

Sample: 2502AST0209-3463

Strain: Animal Cake

Harvest/Production Date:; Batch Size: g; Harvest Process Lot: 2025_01_22(270)Animal Cake_3

METRC Batch: 1A40A0300001A91000137244

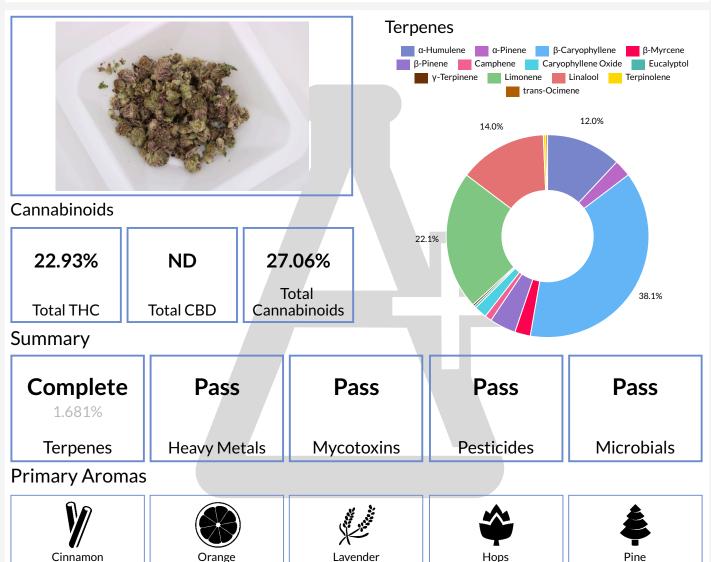
Report Created: 02/20/2025

M00003369828: TestSample. Animal Cake

Plant, Flower - Cured

METRC Sample: 1A40A0300001A91000143645

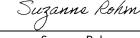






Dr. Dimitrios Pelekoudas https://www.assuredtestinglab.com/home Lic# IL281360

Dr. Dimitrios Pelekoudas



Suzanne Rohm Laboratory Technician II

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Cannabinoids Complete

22.93%	ND	27.06%
Total THC	Total CBD	Total Cannabinoids

Analyte	Method Detection Limit	Results	Results	
	%	%	mg/g	
THCa	0.0500	25.72	257.20	
Δ9-THC	0.0700	0.37	3.73	
Δ8-THC	0.0700	ND	ND	
THCVa	0.0600	0.12	1.17	
THCV	0.0900	ND	ND	
CBDa	0.0700	ND	ND	
CBD	0.0800	ND	ND	
CBDVa	0.0700	ND	ND	
CBDV	0.0800	ND	ND	
CBNa	0.0800	ND	ND	
CBN	0.0900	ND	ND	
CBGa	0.0700	0.40	4.00	
CBG	0.0800	0.10	1.01	
CBCa	0.0700	0.22	2.16	
CBC	0.0800	ND	ND	
CBL	0.0800	0.13	1.35	
Total		27.0628	270.6283	

Microbials				Pass
Analyte	Method Detection Limit	Limit	Results	Status
Aerobic Bacteria Yeast & Mold	CFU/g 100000 10000	CFU/g 100000 10000	CFU/g ND ND	Pass Pass
Bile-Tolerant Gram- Negative Bacteria	1000	1000	ND	Pass
Coliforms E. Coli Salmonella	1000	1000	ND ND ND	Pass Pass Pass

Sample ID: 2502AST0209-3463, Date Received: 02/13/2025; Date Tested: 02/13/2025, Analyst: SDM

Heavy Metals			Pass
Analyte	Method Detection Limit	Limit	Results Status
Arsenic Cadmium Lead Mercury	PPB 54.0000 41.0000 74.0000 3.0000	PPB 200.0000 200.0000 500.0000 100.0000	PPB ND Pass ND Pass ND Pass ND Pass

Sample ID: 2502AST0209-3463, Date Received: 02/13/2025; Date Tested: 02/20/2025, Analyst: WR

Total THC = d9 THC + (0.877*THCA), Total CBD = CBD + (0.877*CBDA)

Pesticides	Method Detection	Results	Pass
Analyte	Limit		Status
Bifenazate Bifenthrin Cyfluthrin Etoxazole	PPB 2.000 3.000 28.000 3.000	PPB ND ND ND	Pass Pass Pass Pass
Imazalil	3.000	ND	Pass
Imidacloprid	3.000	ND	Pass
Myclobutanil	3.000	ND	Pass
Spiromesifen	4.000	ND	Pass
Trifloxystrobin	3.000	ND	Pass

Sample ID: 2502AST0209-3463, Date Received: 02/13/2025; Date Tested: 02/14/2025, Analyst: TW

Sample ID: 2502AST0209-3463, Date Received: 02/13/2025; Date Tested: 02/18/2025, Analyst: MP

Mycotoxins			F	Pass
Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Aflatoxin B1	4.0	20.0	ND	Pass
Aflatoxin B2	4.0	20.0	ND	Pass
Aflatoxin G1	4.0	20.0	ND	Pass
Aflatoxin G2	5.0	20.0	ND	Pass
Ochratoxin A	5.0	20.0	ND	Pass
Total Aflatoxins		20.0	ND	Pass

Sample ID: 2502AST0209-3463, Date Received: 02/13/2025; Date Tested: 02/14/2025, Analyst: TW

300 Potash Hill Road Tyngsborough, MA

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Dr. Dimitrios Pelekoudas

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Terpenes

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	Method			
Analyte	Detection	Results	Results	
	Limit			
	PPM	%	PPM	
β-Caryophyllene	2.500	0.640	6397.327	
Limonene	2.500	0.372	3715.676	
Linalool	2.500	0.236	2361.042	
α-Humulene	2.500	0.201	2009.537	
β-Pinene	2.500	0.071	706.197	
α-Pinene	2.500	0.046	457.491	
β-Myrcene	2.500	0.042	417.042	
Caryophyllene Oxide	2.500	0.034	336.132	
Camphene	2.500	0.018	184.162	
Terpinolene	2.500	0.007	69.089	
Eucalyptol	2.500	0.006	58.428	
y-Terpinene	2.500	0.005	51.768	
trans-Ocimene	2.500	0.004	43.928	
3-Carene	2.500	ND	ND	
α-Bisabolol	2.500	ND	ND	
α-Terpinene	2.500	ND	ND	
cis-Nerolidol	2.500	ND	ND	
cis-Ocimene	2.500	ND	ND	
Geraniol	2.500	ND	ND	
Guaiol	2.500	ND	ND	
Isopulegol	2.500	ND	ND	
p-Cymene	2.500	ND	ND	
trans-Nerolidol	2.500	ND	ND	
Total		1.681	16807.819	

Primary Aromas











Notice of Conformity and Decision Rule: All decisions of "Pass" or "Fail" are determined based upon the limits set forth by the MA Cannabis Control Commission and its regulations. This includes, but is not limited to those denied in 935 CMR 501.000, 935 CMR 500.000, & Protocol for the Sampling and Analysis of Finished Marijuana Products and Marijuana Products for $Marijuana\ Establishments, Medical\ Marijuana\ Treatment\ Centers, and\ Colocated\ Marijuana\ Operations.\ Assured\ Testing\ Laboratories\ does\ not\ apply\ the\ reported\ calculation$ measurement uncertainty to manufacturer or other sources of tolerance/specifications to determine a test result's pass or fail status. It is the responsibility of the end user to consider the measurement uncertainty when determining the instrument suitability.

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