

# Certificate of Analysis

1 of 3

## Ayr MA

5-7 Industrial Rd Milford, MA 01757 justin.bisbo@ayrwellness.com

Lic. #MC283066

## Sample: 2411AST1012-13371

Strain: Sherbert Sundae

Harvest/Production Date: 2024-10-07; Batch Size: g; Harvest Process Lot: 100724SHSNM33

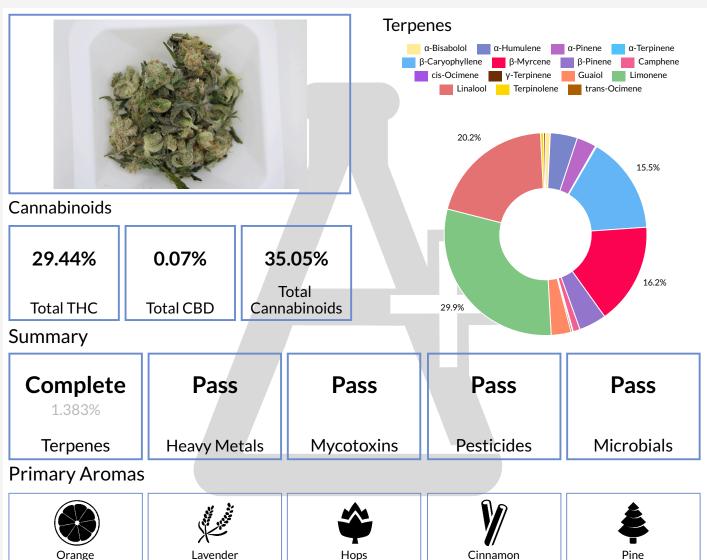
METRC Batch: 100724SHSNM33-5 Report Created: 12/04/2024

#### M00003242154: Bulk Flower Mixed - Sherbert Sundae (H), 1g

Plant, Flower - Cured, Indoor

METRC Sample: 1A40A030000B799000016115





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(	Cannabinoids		Complete	
	29.44%	0.07%	35.05%	
	Total THC	Total CBD	Total Cannabinoids	

Analyte	Method Detection Limit	Results	Results	
THCa Δ9-THC Δ8-THC THCVa THCV CBDa CBDVa CBDV CBNa CBN CBN CBGA CBG CBG CBG CBG CBG CBG CBC CBC	0.0500 0.0700 0.0700 0.0700 0.0600 0.0900 0.0700 0.0800 0.0800 0.0900 0.0700 0.0800 0.0700 0.0800	% 31.24 2.05 ND 0.14 ND 0.08 ND ND ND ND ND 0.96 0.21 0.37 ND ND	mg/g 312.35 20.50 ND 1.44 ND 0.79 ND ND ND ND ND ND S,60 2.08 3.73 ND	
<u>Total</u>		35.0503	350.5033	

Sample ID: 2411AST1012-13371, Date Received: 11/27/2024; Date Tested: 11/29/2024, Analyst: TW

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: 2411AST1012-13371, Date Received: 11/27/2024; Date Tested: 11/29/2024, Analyst: EB

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

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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 ND ND ND	Pass Pass Pass Pass

Sample ID: 2411AST1012-13371, Date Received: 11/27/2024; Date Tested: 12/02/2024, Analyst: AC

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

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#### **Terpenes**

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	Method			<del></del>
Analyte	Detection	Results	Results	
	Limit			
	PPM	%	PPM	
Limonene	2.500	0.413	4132.379	
Linalool	2.500	0.280	2795.259	
β-Myrcene	2.500	0.224	2238.240	
β-Caryophyllene	2.500	0.214	2144.763	
β-Pinene	2.500	0.061	606.605	
α-Humulene	2.500	0.060	599.231	
Guaiol	2.500	0.044	438.413	
α-Pinene	2.500	0.043	432.996	
Camphene	2.500	0.015	152.870	
α-Bisabolol	2.500	0.010	104.817	1 '
Terpinolene	2.500	0.007	65.646	
trans-Ocimene	2.500	0.004	44.099	
y-Terpinene	2.500	0.003	32.456	
α-Terpinene	2.500	0.002	24.548	
cis-Ocimene	2.500	0.002	15.867	
3-Carene	2.500	ND	ND	
Caryophyllene Oxide	2.500	ND	ND	
cis-Nerolidol	2.500	ND	ND	
Eucalyptol	2.500	ND	ND	
Geraniol	2.500	ND	ND	
Isopulegol	2.500	ND	ND	
p-Cymene	2.500	ND	ND	
trans-Nerolidol	2.500	ND	ND	
Total		1.383	13828.189	

### **Primary Aromas**











Cinnamon



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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