# Certificate of Analysis

Reported: September 22, 2023

**Revision Number:** 0







**Sample Name** TB - Tahoe Banana OG - 0923 Matrix Concentrate N/A **Sample Description Sample Type** Medical MJ Sample Weight On Receipt (g) 12.9 Received 09/20/2023 Sample ID S23-4108 Batch ID N/A

**Narrative** N/A

**Customer:** Laboratory: Tastefully Baked MCR Labs Maine 11 Technology Drive Gardiner, ME 04345

These results apply only to the items tested, as received, by MCR Labs Maine.
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This report, and all information herein, shall not be reproduced, except in its entirety, without the expressed with consent of MCR Labs Maine.
Not all potential existing hazards were tested.
Total THC is calculated using the equation: Total THC = [d9-THC] + 0.877[THCA].
Total CBD is calculated using the equation: Total CBD = [CBD] + 0.877[CBDA].
Limits are based on the State of Maine; Rules for the Certification of Cannabis Testing Facilities; Code of Maine Rules; Chapter 5. Limits are listed for reference only.



#### **Requested Testing**

Test	Code	Procedure	Analytes Tested	Disposition
Cannabinoids	CN	TM-ME-1	CBDVA*, CBDV*, CBDA, CBGA*, CBG*, CBD, THCV*, THCVA*, CBN*, Δ9 THC, Δ8 THC*, CBL*, CBC*, CBCV*, THCA, CBCA*, CBLA*, CBT*, Total THC, Total CBD, Total Cannabinoids	N/A
Residual Solvents	RS	TM-ME-5	Acetone, Acetonitrile, Butane, Ethanol, Ethyl acetate, Ethyl ether, Heptane, Hexane, Isopropyl alcohol, Methanol, Pentane, Propane, Toluene, Total xylenes, 1,2-Dichloroethane, Benzene, Chloroform, Ethylene oxide, Methylene chloride, Trichloroethylene	N/A
Terpenes	TP	TM-ME-4	α-Pinene, Camphene, β-Myrcene, β-Pinene, d3-Carene, α-Terpinene, Ocimene, Limonene, p-Cymene, β-Ocimene, Eucalyptol, γ-Terpinene, Terpinolene, Linalool, Isopulegol, Geraniol, β-Caryophyllene, α-Humulene, cis-Nerolidol, trans-Nerolidol, Guaiol, Caryophyllene Oxide, α-Bisabolol, Total Terpenes	N/A



## **Potency**

Analysis Start Date: 09/21/2023 Method: TM-ME-1 Analysis Prep Date: 09/20/2023

Instrument: HPLC-DAD

Analyte	Result mg/g	Result % wt.	Uncertainty (% wt.)	Limit of Quantification (LOQ) mg/g
CBDVA*	ND	ND		13.5
CBDV*	ND	ND		13.5
CBDA	ND	ND	NA	2.70
CBGA*	ND	ND		13.5
CBG*	18.6	1.86		13.5
CBD	ND	ND	NA	2.70
THCV*	Below Quantitation Limit*	Below Quantitation Limit*		13.5
THCVA*	97.2	9.72		13.5
CBN*	ND	ND		13.5
Δ9 ΤΗС	678	67.8	+/- 2.189	2.70
Δ8 THC*	ND	ND		13.5
CBL*	ND	ND		13.5
CBC*	Below Quantitation Limit*	Below Quantitation Limit*		13.5
CBCV*	ND	ND		13.5
THCA	ND	ND	NA	2.70
CBCA*	ND	ND		13.5
CBLA*	ND	ND		13.5
CBT*	ND	ND		13.5
Total THC	678	67.8		
Total CBD	ND	ND		
Total Cannabinoids	793	79.3		

<sup>\*</sup>Result non-accredited



### **Residual Solvents**

Analysis Prep Date: 09/20/2023 Instrument: GC-MS

Analysis Start Date: 09/21/2023 Method: TM-ME-5

Analyte	Result ppm	Limit of Quantification (LOQ) ppm	State Limit ppm
Butane	351	90.2	5000
Ethanol	ND	67.7	5000



## **Terpenes**

Analysis Prep Date: 09/20/2023 Analysis Start Date: 09/22/2023

Instrument: GC-MS Method: TM-ME-4

Analyte	Result % wt.	Limit of Quantification (LOQ) % wt.
α-Pinene	0.453	0.045
Camphene	0.105	0.045
β-Myrcene	2.00	0.045
β-Pinene	0.234	0.045
d3-Carene	ND	0.045
α-Terpinene	ND	0.045
Ocimene	ND	0.045
Limonene	1.07	0.045
p-Cymene	ND	0.045
β-Ocimene	0.262	0.045
Eucalyptol	ND	0.045
γ-Terpinene	ND	0.045
Terpinolene	0.143	0.045
Linalool	0.305	0.045
Isopulegol	ND	0.223
Geraniol	ND	0.223
β-Caryophyllene	0.960	0.045
α-Humulene	0.447	0.045
cis-Nerolidol	ND	0.445
trans-Nerolidol	ND	0.445
Guaiol	ND	0.445
Caryophyllene Oxide	0.078	0.045
α-Bisabolol	0.351	0.045

Soren Eustis Facility Director

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**Total Terpenes** 

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6.41

**END OF REPORT**