

SUMMARY OF ANALYSIS (SAMPLE ID: SA35522)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	Customer ID: 2240 MaxOrizonz LLC PO Box 3373 Pearland, TX 77588 License: Not Entered or N/A	Order ID: OR10507 Lot Number: 007 Batch Number: 2304	Sample Type: Primary Matrix: Edible Mass: 1pc Date Collected: 06/23/2023 Date Received: 06/26/2023
Cultivar (Strain) or Sample Description: Orange Dreams (50mg)			Date Completed: 06/29/2023

*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed. All contaminant action levels are referenced from the State of Arkansas MMJ testing guidelines.

Moisture Content (%)

Not Tested

Water Activity (aw)

Not Tested

PASS/FAIL

Moisture content/water activity action levels are referenced from the State of Arkansas MMJ testing guidelines.

Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

Cannabinoids (Top 3)	(%)	mg/g
Δ8-THC	0.756	7.56
Δ9-THC	0.0870	0.870
CBNA	0.00834	0.0834
TOTAL CBD	0.00411	0.0411
TOTAL THC	0.0870	0.870
TOTAL CANNABINOIDS	0.856	8.56

Contaminants	PASS/FAIL
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Sample Picture Upon Receipt



Scan the QR code to verify results.

This information is provided as a service and makes no claims of efficacy and/or safety of this product.

Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.

This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

The statements and results herein have not been approved and/or endorsed by the FDA.

REPORT OF LABORATORY ANALYSIS

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Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director

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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA35522)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	Customer ID: 2240 MaxOrizonz LLC PO Box 3373 Pearland, TX 77588 License: Not Entered or N/A	Order ID: OR10507 Lot Number: 007 Batch Number: 2304	Sample Type: Primary Matrix: Edible Mass: 1pc Date Collected: 06/23/2023 Date Received: 06/26/2023
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CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

Analysis Date/Time: 06/27/2023 1712
Analyst: PW
Method: HPLC/DAD
Instrument: Agilent 1100
Moisture Content (%): -
Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>LOD (mg/g)</u>	<u>LOQ (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Serving (mg)</u>	<u>Per Unit (mg)</u>
CBC	ND	ND	0.00206	0.00481	-	-	-
CBCA	ND	ND	0.00640	0.0149	-	-	-
CBD	ND	ND	0.0145	0.0339	-	-	-
CBDA	0.00468	0.0468	0.00535	0.0125	-	0.256	0.256
CBDV	ND	ND	0.00233	0.00544	-	-	-
CBDVA	ND	ND	0.00622	0.0145	-	-	-
CBG	ND	ND	0.00943	0.0220	-	-	-
CBGA	ND	ND	0.0134	0.0158	-	-	-
CBL	ND	ND	0.0109	0.0254	-	-	-
CBN	ND	ND	0.00500	0.0117	-	-	-
CBNA	0.00834	0.0834	0.00540	0.0126	-	0.457	0.457
Δ9-THC	0.0870	0.870	0.00600	0.0140	-	4.76	4.76
Δ8-THC	0.756	7.56	0.00936	0.0218	-	41.4	41.4
THCA	ND	ND	0.00325	0.00761	-	-	-
THCV	ND	ND	0.00781	0.0182	-	-	-
THCVA	ND	ND	0.00249	0.00580	-	-	-
TOTAL	0.856	8.56			-	46.9	46.9
TOTAL CBC	-	-			-	-	-
TOTAL CBD	0.00411	0.0411			-	0.225	0.225
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	-	-			-	-	-
TOTAL CBN	0.00731	0.0731			-	0.400	0.400
TOTAL THC	0.0870	0.870			-	4.76	4.76
TOTAL THCV	-	-			-	-	-



SERVING MASS (g): 5.48
SERVINGS/UNIT: 1

"-" Not detected above LOD.

Deviations from standard operating procedure:
None

Recoveries for all analyte standards: 90-110%
Replicate Uncertainties: <5% RSD, <20% RPD
Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total CBC = (CBCA x 0.877) + CBC
Total CBD = (CBDA x 0.877) + CBD
Total CBDV = (CBDVA x 0.867) + CBDV
Total CBG = (CBGA x 0.878) + CBG
Total CBN = (CBNA x 0.876) + CBN
Total THC = (THCA x 0.877) + Δ9-THC
Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

mg/g results are reported as mass component per mass material.

Abbreviations: DAD - Diode Array Detector, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation, DET - Detected (less than LOQ), LOD - Limit of Detection, LOQ - Limit of Quantitation, UM - Measurement Uncertainty

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