

**SUMMARY OF ANALYSIS (SAMPLE ID: SA35495)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	<b>Customer ID:</b> 2240 MaxOrizonz LLC PO Box 3373 Pearland, TX 77588 License: Not Entered or N/A	<b>Order ID:</b> OR10507 <b>Lot Number:</b> 007 <b>Batch Number:</b> 2304	<b>Sample Type:</b> Primary <b>Matrix:</b> Edible <b>Mass:</b> 1pc <b>Date Collected:</b> 06/23/2023 <b>Date Received:</b> 06/26/2023
<b>Cultivar (Strain) or Sample Description:</b> Groovy Grape (25mg)			<b>Date Completed:</b> 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.

<b>Cannabinoids (Top 3)</b>	<b>(%)</b>	<b>mg/g</b>
Δ8-THC	0.446	4.46
Δ9-THC	0.0358	0.358
CBNA	0.00415	0.0415
TOTAL CBD	-	-
TOTAL THC	0.0358	0.358
TOTAL CANNABINOIDS	0.486	4.86

<b>Contaminants</b>	<b>PASS/FAIL</b>
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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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**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA35495)**

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**Cultivar (Strain) or Sample Description:** Groovy Grape (25mg) **Date Completed:** 06/29/2023

**CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)**

**Analysis Date/Time:** 06/26/2023 1413 **Method:** HPLC/DAD **Moisture Content (%):** -  
**Analyst:** PW **Instrument:** Agilent 1100 **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	0.00223	0.00519	-	-	-
CBCA	ND	ND	0.00691	0.0161	-	-	-
CBD	ND	ND	0.0157	0.0367	-	-	-
CBDA	ND	ND	0.00578	0.0135	-	-	-
CBDV	ND	ND	0.00252	0.00588	-	-	-
CBDVA	ND	ND	0.00672	0.0157	-	-	-
CBG	ND	ND	0.0102	0.0238	-	-	-
CBGA	ND	ND	0.0145	0.0170	-	-	-
CBL	ND	ND	0.0118	0.0275	-	-	-
CBN	ND	ND	0.00541	0.0126	-	-	-
CBNA	0.00415	0.0415	0.00584	0.0136	-	0.234	0.234
Δ9-THC	0.0358	0.358	0.00648	0.0151	-	2.02	2.02
Δ8-THC	0.446	4.46	0.0101	0.0236	-	25.2	25.2
THCA	ND	ND	0.00352	0.00822	-	-	-
THCV	ND	ND	0.00844	0.0197	-	-	-
THCVA	ND	ND	0.00270	0.00627	-	-	-
<b>TOTAL</b>	<b>0.486</b>	<b>4.86</b>				<b>27.5</b>	<b>27.5</b>
<b>TOTAL CBC</b>	-	-				-	-
<b>TOTAL CBD</b>	-	-				-	-
<b>TOTAL CBDV</b>	-	-				-	-
<b>TOTAL CBG</b>	-	-				-	-
<b>TOTAL CBN</b>	0.00363	0.0363				0.205	0.205
<b>TOTAL THC</b>	0.0358	0.358				2.02	2.02
<b>TOTAL THC V</b>	-	-				-	-



**SERVING MASS (g):** 5.65  
**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 THC V = (THCVA x 0.867) + THC V

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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