

**SUMMARY OF ANALYSIS (SAMPLE ID: SA39564)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2232	<b>Order ID:</b> OR11316	<b>Sample Type:</b> Primary
Arkansas	The Wasatch Apothecary	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	3143 W. 12875 S.	BB00017GA	<b>Mass:</b> 3g
Greenbrier, AR 72058	Riverton, UT 84065-6845	<b>Batch Number:</b>	<b>Date Collected:</b> 12/02/2024
License: ADA 05_H273	License: Not Entered or N/A	Not Entered	<b>Date Received:</b> 12/02/2024
<b>Cultivar (Strain) or Sample Description:</b> Grape Ape Baked Bytes			<b>Date Completed:</b> 12/04/2024

\*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 Utah MMJ testing guidelines.

**Moisture Content (%)**

Not Tested

**Water Activity (aw)**

Not Tested

**PASS/FAIL**

**PASS**

Moisture content/water activity action levels are referenced from the State of Utah 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>
CBD	2.61	26.1
CBG	0.319	3.19
CBN	0.306	3.06
TOTAL CBD	2.61	26.1
TOTAL THC	0.254	2.54
TOTAL CANNABINOIDS	3.50	35.0

**Contaminants**

**PASS/FAIL**

**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



## CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39564)

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	<b>Customer ID:</b> 2232 The Wasatch Apothecary 3143 W. 12875 S. Riverton, UT 84065-6845 License: Not Entered or N/A	<b>Order ID:</b> OR11316 <b>Lot Number:</b> BB00017GA <b>Batch Number:</b> Not Entered	<b>Sample Type:</b> Primary <b>Matrix:</b> Edible <b>Mass:</b> 3g <b>Date Collected:</b> 12/02/2024 <b>Date Received:</b> 12/02/2024
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**Cultivar (Strain) or Sample Description:** Grape Ape Baked Bytes **Date Completed:** 12/04/2024

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

**Analysis Date/Time:** 12/03/2024 1707

**Analyst:** PW

**Method:** HPLC/DAD

**Instrument:** Agilent 1100

**Moisture Content (%):** -

**Water Activity (aw):** -

Cannabinoid	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/mL)	Per Serving (mg)	Per Unit (mg)
CBC	ND	ND	0.00217	0.00507	-	0.000	0.000
CBCA	ND	ND	0.00675	0.0158	-	0.000	0.000
CBD	2.61	26.1	0.0153	0.0358	-	235	235
CBDV	0.00711	0.0711	0.00246	0.00574	-	0.639	0.639
CBDVA	ND	ND	0.00656	0.0153	-	0.000	0.000
CBG	0.319	3.19	0.00996	0.0233	-	28.7	28.7
CBGA	0.00167	0.0167	0.0141	0.0167	-	0.150	0.150
CBL	ND	ND	0.0115	0.0269	-	0.000	0.000
CBN	0.306	3.06	0.00528	0.0123	-	27.5	27.5
CBNA	ND	ND	0.00570	0.0133	-	0.000	0.000
CBT	ND	ND	0.00828	0.0193	-	0.000	0.000
Δ9-THC	0.254	2.54	0.00633	0.0148	-	22.8	22.8
Δ8-THC	ND	ND	0.00988	0.0231	-	0.000	0.000
THCA	ND	ND	0.00343	0.00803	-	0.000	0.000
THCV	ND	ND	0.00824	0.0192	-	0.000	0.000
THCVA	ND	ND	0.00263	0.00612	-	0.000	0.000
<b>TOTAL</b>	<b>3.50</b>	<b>35.0</b>			-	<b>315</b>	<b>315</b>
<b>TOTAL CBC</b>	<b>0.000</b>	<b>0.000</b>			-	<b>0.000</b>	<b>0.000</b>
<b>TOTAL CBD</b>	<b>2.61</b>	<b>26.1</b>			-	<b>235</b>	<b>235</b>
<b>TOTAL CBDV</b>	<b>0.00711</b>	<b>0.0711</b>			-	<b>0.639</b>	<b>0.639</b>
<b>TOTAL CBG</b>	<b>0.320</b>	<b>3.20</b>			-	<b>28.8</b>	<b>28.8</b>
<b>TOTAL CBN</b>	<b>0.306</b>	<b>3.06</b>			-	<b>27.5</b>	<b>27.5</b>
<b>TOTAL THC</b>	<b>0.254</b>	<b>2.54</b>			-	<b>22.8</b>	<b>22.8</b>
<b>TOTAL THCV</b>	<b>0.000</b>	<b>0.000</b>			-	<b>0.000</b>	<b>0.000</b>



**SERVING MASS (g):** 8.99  
**SERVINGS/UNIT:** 1

"-" Not reported for this sample.

*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, ND - Not Detected (less than LOD)

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