

**SUMMARY OF ANALYSIS (SAMPLE ID: SA41327)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 -	<b>Customer ID:</b> 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	<b>Order ID:</b> OR11633 <b>Lot Number:</b> 2504044 <b>Batch Number:</b> Not Entered	<b>Sample Type:</b> Primary <b>Matrix:</b> Lotion/Salve <b>Mass:</b> 90mL <b>Date Collected:</b> 06/05/2025 <b>Date Received:</b> 06/09/2025
<b>Cultivar (Strain) or Sample Description:</b> Mentholated Roll-on			<b>Date Completed:</b> 06/11/2025

\*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 Oklahoma-Topical/Transdermal MMJ testing guidelines.  
\*Where provided, statements of conformity (e.g. Pass/Fail) are made in accordance with ILAC G8, Binary Statement for Simple Acceptance Rule (w=0, AL=TL).  
PASS: when the result is within the acceptance interval. FAIL: when the result is outside the acceptance interval

**Moisture Content (%)**

Not Tested

**Water Activity (aw)**

Not Tested

**PASS/FAIL**

PASS

Moisture content/water activity action levels are referenced from the State of Oklahoma-Topical/Transdermal 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.

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
CBD	1.04	10.4
CBG	0.137	1.37
CBDV	0.00400	0.0400
TOTAL CBD	1.04	10.4
TOTAL THC	0.000	0.000
TOTAL CANNABINOIDS	1.18	11.8

<u>Contaminants</u>	<u>PASS/FAIL</u>
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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.

Roll on potency

**REPORT OF LABORATORY ANALYSIS**

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F.A.S.T. Personnel perform sampling following the Sampling SOP (SOP-02).

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41327)**

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**Cultivar (Strain) or Sample Description:** Mentholated Roll-on **Date Completed:** 06/11/2025

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

**Analysis Date/Time:** 06/10/2025 1325  
**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	0.00208	0.00486	-	0.000	0.000
CBCA	ND	ND	0.00647	0.0151	-	0.000	0.000
CBD	1.04	10.4	0.0147	0.0343	-	10.4	936
CBDa	ND	ND	0.00541	0.0126	-	0.000	0.000
CBDV	0.00400	0.0400	0.00236	0.00550	-	0.0400	3.60
CBDVA	ND	ND	0.00628	0.0147	-	0.000	0.000
CBG	0.137	1.37	0.00954	0.0223	-	1.37	123
CBGA	ND	ND	0.0135	0.0159	-	0.000	0.000
CBL	ND	ND	0.0110	0.0257	-	0.000	0.000
CBN	ND	ND	0.00506	0.0118	-	0.000	0.000
CBNA	ND	ND	0.00546	0.0127	-	0.000	0.000
Δ9-THC	ND	ND	0.00607	0.0141	-	0.000	0.000
Δ8-THC	ND	ND	0.00946	0.0221	-	0.000	0.000
THCA	ND	ND	0.00329	0.00769	-	0.000	0.000
THCV	ND	ND	0.00789	0.0184	-	0.000	0.000
THCVA	ND	ND	0.00252	0.00586	-	0.000	0.000
<b>TOTAL</b>	1.18	11.8			-	11.8	1060
<b>TOTAL CBC</b>	0.000	0.000			-	0.000	0.000
<b>TOTAL CBD</b>	1.04	10.4			-	10.4	936
<b>TOTAL CBDV</b>	0.00400	0.0400			-	0.0400	3.60
<b>TOTAL CBG</b>	0.137	1.37			-	1.37	123
<b>TOTAL CBN</b>	0.000	0.000			-	0.000	0.000
<b>TOTAL THC</b>	0.000	0.000			-	0.000	0.000
<b>TOTAL THCV</b>	0.000	0.000			-	0.000	0.000



**SERVING MASS (g):** 1.00  
**SERVINGS/UNIT:** 90

"-" 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.  
Dry percent = Wet percent / (1-(Moisture Content/100))

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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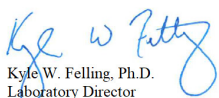
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F.A.S.T. Personnel perform sampling following the Sampling SOP (SOP-02).



Kyle W. Felling, Ph.D.  
Laboratory Director

