



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794



**Report Number:** 22-000706/D003.R000  
**Report Date:** 01/25/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 01/20/22 12:55

**Customer:** Bumble B Well LLC  
**Product identity:** CBD PM Fruit Chews  
**Client/Metric ID:** .  
**Laboratory ID:** 22-000706-0004

### Summary

**Potency:**

Analyte per 4g	Result	Limits	Units	Status	
CBD per 4g	17.7		mg/4g		CBD-Total per 4g 17.7 mg/4g
					THC-Total per 4g <LOQ
					(Reported in milligrams per serving)



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**Customer:** Bumble B Well LLC  
**Product identity:** CBD PM Fruit Chews  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 22-000706-0004  
**Evidence of Cooling:** No  
**Temp:** 19.6 °C  
**Relinquished by:** Client  
**Serving Size #1:** 4 g

### Sample Results

Potency per 4g	Method J AOAC 2015 V98-6 (mod)	Units mg/se	Batch: 2200630	Analyze: 1/22/22 2:02:00 AM	
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
CBC-A per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
CBC-Total per 4g <sup>†</sup>	< LOQ		mg/4g	0.243	
CBD per 4g	17.7		mg/4g	0.130	
CBD-A per 4g	< LOQ		mg/4g	0.130	
CBD-Total per 4g	17.7		mg/4g	0.243	
CBDV per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
CBDV-A per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
CBDV-Total per 4g <sup>†</sup>	< LOQ		mg/4g	0.242	
CBE per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
CBG per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
CBG-A per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
CBG-Total per 4g <sup>†</sup>	< LOQ		mg/4g	0.242	
CBL per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
CBL-A per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
CBL-Total per 4g <sup>†</sup>	< LOQ		mg/4g	0.243	
CBN per 4g	< LOQ		mg/4g	0.130	
CBT per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
Δ8-THCV per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
Δ8-THC per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
Δ9-THC per 4g	< LOQ		mg/4g	0.130	
exo-THC per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
THC-A per 4g	< LOQ		mg/4g	0.130	
THC-Total per 4g	< LOQ		mg/4g	0.243	
THCV per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
THCV-A per 4g <sup>†</sup>	< LOQ		mg/4g	0.130	
THCV-Total per 4g <sup>†</sup>	< LOQ		mg/4g	0.243	
Total Cannabinoids per 4g	17.7		mg/4g		



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These test results are representative of the individual sample selected and submitted by the client.

**Abbreviations**

**Limits:** Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

**Units of Measure**

g = Gram

mg/4g = Milligram per 4g

% = Percentage of sample

% wt =  $\mu\text{g/g}$  divided by 10,000

Approved Signatory

Derrick Tanner  
General Manager



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**Hemp & Cannabis: Usable / Extract / Finished Product  
Chain of Custody Record**

Document Control ID: 2832 Revision: 5  
Effective: 01/04/2022

ORELAP ID: OR100028 ANAB ISO 17025 ID: AT-1508

<b>Company:</b> Bumble B. Well, LLC <b>Contact:</b> Jessica Jasik <b>Address:</b> PO Box 87562 <b>City:</b> Vancouver <b>State:</b> WA <b>Zip Code:</b> 98687 <input checked="" type="checkbox"/> <b>Email Results:</b> jessica@bumblewell.com <input checked="" type="checkbox"/> <b>Ph:</b> (360) - 513-7314 <i>Billing Contact (if different)</i> <b>Name:</b> Jessica Jasik <b>Email:</b> jessica@bumblewell.com <b>Address:</b> 16019 NE 14th Circle <b>City:</b> Vancouver <b>State:</b> WA <b>Zip:</b> 98684 <b>Ph:</b> (360) - 513-7314			<b>Analysis Requested</b> <table border="1"> <tr> <td>Potency</td><td>Potency</td><td>Potency</td><td>Potency</td><td>Potency</td><td>Potency</td><td>Potency</td><td>Potency</td><td>Potency</td> </tr> </table>								Potency	Potency	Potency	Potency	Potency	Potency	Potency	Potency	Potency	<b>PO Number:</b> <b>Project ID:</b> <b>Batch ID:</b> <b>Sampled by:</b> <b>Custom Reporting:</b>	
Potency	Potency	Potency	Potency	Potency	Potency	Potency	Potency	Potency													
<input checked="" type="checkbox"/> <b>Source Material:</b> Ind. Hemp product   <input type="checkbox"/> - Rec. Cannabis <b>Reporting Type:</b> <input type="checkbox"/> - Compliance   <input type="checkbox"/> - R&D <b>Report to:</b> <input type="checkbox"/> - METRC   <input type="checkbox"/> - ODA   <input type="checkbox"/> - USDA   <input type="checkbox"/> - Other:			<b>Turnaround time (TAT - Business Days):</b> <input checked="" type="checkbox"/> - 5BD   <input checked="" type="checkbox"/> - 3BD   <input type="checkbox"/> - 2BD* <small>*Check for availability</small>								<b>Material Type †</b>   <b>Weight (Units)</b>   <b>Comments/Metric ID</b>										
Lab ID	Client Sample Identification	Sample date	Potency	Potency	Potency	Potency	Potency	Potency	Potency	Potency	Material Type †	Weight (Units)	Comments/Metric ID								
	Arnica CBD Balm	01/20/22	X								202		Please do mg/gram								
	Flower CBD Balm	01/20/22	X								202										
	CBD AM Fruit Chews	01/20/22	X								30grams										
	CBD PM Fruit Chews	01/20/22	X								32 grams										
	CBN Fruit Chews	01/20/22	X								32 grams										
	Pet Tincture	01/20/22	X								102										
	Human Tincture	01/20/22	X								102										
	Paw CBD Balm	01/20/22	X								202										
<b>Signature - Relinquished By:</b>			<b>Date:</b> 1/20/22	<b>Time:</b> 12:55	<b>Signature - Received By:</b> DS			<b>Date:</b> 1/20/22	<b>Time:</b> 12:55	<b>Lab Use Only:</b> <input type="checkbox"/> Shipped Via: _____ or <input checked="" type="checkbox"/> Client drop off Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): 19.6°C Sample in good condition: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Payment: <input type="checkbox"/> Cash   <input type="checkbox"/> Check   <input checked="" type="checkbox"/> CC   <input type="checkbox"/> Net: 02040R Prelog storage: PAID											

† - Material Type Codes: Plant Material (P) ; Isolate (I) ; Concentrate/Extract (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B) ; Vapor Product (V)

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the [current terms of service](#) associated with this COC. By signing "Relinquished by" you are agreeing to these terms

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Page \_\_\_\_\_ of \_\_\_\_\_  
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\$960 DS 1/20/22  
\$640



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Revision: 1 Document ID: 7148  
Legacy ID: Worksheet Validated 04/20/2021

**Laboratory Quality Control Results**

J AOAC 2015 V98-6		Batch ID: 2200630						
Laboratory Control Sample								
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes	
CBDVA	0.00999	0.01	%	99.9	85.0 - 115	Acceptable		
CBDV	0.00987	0.01	%	98.7	85.0 - 115	Acceptable		
CBE	0.0100	0.01	%	100	85.0 - 115	Acceptable		
CBDA	0.0105	0.01	%	105	85.0 - 115	Acceptable		
CBGA	0.00990	0.01	%	99.0	85.0 - 115	Acceptable		
CBG	0.0101	0.01	%	101	85.0 - 115	Acceptable		
CBD	0.0107	0.01	%	107	85.0 - 115	Acceptable		
THCV	0.0102	0.01	%	102	85.0 - 115	Acceptable		
d8THCV	0.00980	0.01	%	98.0	85.0 - 115	Acceptable		
THCVA	0.00974	0.01	%	97.4	85.0 - 115	Acceptable		
CBN	0.0104	0.01	%	104	85.0 - 115	Acceptable		
exo-THC	0.00939	0.01	%	93.9	85.0 - 115	Acceptable		
d9THC	0.0101	0.01	%	101	85.0 - 115	Acceptable		
d8THC	0.00974	0.01	%	97.4	85.0 - 115	Acceptable		
CBL	0.00946	0.01	%	94.6	85.0 - 115	Acceptable		
CBC	0.0102	0.01	%	102	85.0 - 115	Acceptable		
THCA	0.0102	0.01	%	102	85.0 - 115	Acceptable		
CBCA	0.0101	0.01	%	101	85.0 - 115	Acceptable		
CBLA	0.0101	0.01	%	101	85.0 - 115	Acceptable		
CBT	0.00959	0.01	%	95.9	85.0 - 115	Acceptable		

Method Blank							
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes	
CBDVA	<LOQ	0.003	%	< 0.003	Acceptable		
CBDV	<LOQ	0.003	%	< 0.003	Acceptable		
CBE	<LOQ	0.003	%	< 0.003	Acceptable		
CBDA	<LOQ	0.003	%	< 0.003	Acceptable		
CBGA	<LOQ	0.003	%	< 0.003	Acceptable		
CBG	<LOQ	0.003	%	< 0.003	Acceptable		
CBD	<LOQ	0.003	%	< 0.003	Acceptable		
THCV	<LOQ	0.003	%	< 0.003	Acceptable		
d8THCV	<LOQ	0.003	%	< 0.003	Acceptable		
THCVA	<LOQ	0.003	%	< 0.003	Acceptable		
CBN	<LOQ	0.003	%	< 0.003	Acceptable		
exo-THC	<LOQ	0.003	%	< 0.003	Acceptable		
d9THC	<LOQ	0.003	%	< 0.003	Acceptable		
d8THC	<LOQ	0.003	%	< 0.003	Acceptable		
CBL	<LOQ	0.003	%	< 0.003	Acceptable		
CBC	<LOQ	0.003	%	< 0.003	Acceptable		
THCA	<LOQ	0.003	%	< 0.003	Acceptable		
CBCA	<LOQ	0.003	%	< 0.003	Acceptable		
CBLA	<LOQ	0.003	%	< 0.003	Acceptable		
CBT	<LOQ	0.003	%	< 0.003	Acceptable		

**Abbreviations**

ND - None Detected at or above MRL  
RPD - Relative Percent Difference  
LOQ - Limit of Quantitation

**Units of Measure:**

% - Percent



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Revision: 1 Document ID: 7148  
Legacy ID: Worksheet Validated 04/20/2021

**Laboratory Quality Control Results**

J AOAC 2015 V98-6								
Batch ID: 2200630								
Sample Duplicate								
Sample ID: 22-000664-0001								
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBD	0.499	0.495	0.003	%	0.635	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d9THC	0.0252	0.0251	0.003	%	0.524	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	

**Abbreviations**

ND - None Detected at or above MRL  
RPD - Relative Percent Difference  
LOQ - Limit of Quantitation

**Units of Measure:**

% - Percent



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Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.