



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



**Report Number:** 22-001108/D004.R000  
**Report Date:** 02/07/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 01/31/22 10:56

**Customer:** Captain Co Pack  
**Product identity:** Mazor FS 500mg Drops  
**Client/Metric ID:** .  
**Laboratory ID:** 22-001108-0001

### Summary

**Potency:**

Analyte per 1g	Result	Limits	Units	Status	
CBC per 1g <sup>†</sup>	0.0851		mg/1g		CBD-Total per 1g 18.6 mg/1g
CBD per 1g	18.6		mg/1g		
CBDV per 1g <sup>†</sup>	0.110		mg/1g		THC-Total per 1g <LOQ
CBE per 1g <sup>†</sup>	0.0837		mg/1g		
CBT per 1g <sup>†</sup>	0.166		mg/1g		(Reported in milligrams per serving)



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

**Report Number:** 22-001108/D004.R000  
**Report Date:** 02/07/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 01/31/22 10:56



**Customer:** Captain Co Pack  
 United States of America (USA)  
**Product identity:** Mazor FS 500mg Drops  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 22-001108-0001  
**Evidence of Cooling:** No  
**Temp:** 20.1 °C  
**Relinquished by:** UPS  
**Serving Size #1:** 1 g

### Sample Results

Potency per 1g					
Method J AOAC 2015 V98-6 (mod) Units mg/se Batch: 2200906 Analyze: 2/1/22 9:03:00 PM					
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1g†	0.0851		mg/1g	0.0322	
CBC-A per 1g†	< LOQ		mg/1g	0.0322	
CBC-Total per 1g†	0.0851		mg/1g	0.0604	
CBD per 1g	18.6		mg/1g	0.322	
CBD-A per 1g	< LOQ		mg/1g	0.0322	
CBD-Total per 1g	18.6		mg/1g	0.350	
CBDV per 1g†	0.110		mg/1g	0.0322	
CBDV-A per 1g†	< LOQ		mg/1g	0.0322	
CBDV-Total per 1g†	0.110		mg/1g	0.0601	
CBE per 1g†	0.0837		mg/1g	0.0322	
CBG per 1g†	< LOQ		mg/1g	0.0322	
CBG-A per 1g†	< LOQ		mg/1g	0.0322	
CBG-Total per 1g†	< LOQ		mg/1g	0.0601	
CBL per 1g†	< LOQ		mg/1g	0.0322	
CBL-A per 1g†	< LOQ		mg/1g	0.0322	
CBL-Total per 1g†	< LOQ		mg/1g	0.0604	
CBN per 1g	< LOQ		mg/1g	0.0322	
CBT per 1g†	0.166		mg/1g	0.0322	
Δ8-THCV per 1g†	< LOQ		mg/1g	0.0322	
Δ8-THC per 1g†	< LOQ		mg/1g	0.0322	
Δ9-THC per 1g	< LOQ		mg/1g	0.0322	
exo-THC per 1g†	< LOQ		mg/1g	0.0322	
THC-A per 1g	< LOQ		mg/1g	0.0322	
THC-Total per 1g	< LOQ		mg/1g	0.0604	
THCV per 1g†	< LOQ		mg/1g	0.0322	
THCV-A per 1g†	< LOQ		mg/1g	0.0322	
THCV-Total per 1g†	< LOQ		mg/1g	0.0604	
Total Cannabinoids per 1g	19.0		mg/1g		



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



**Report Number:** 22-001108/D004.R000  
**Report Date:** 02/07/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 01/31/22 10:56

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/1g = Milligram per 1g

% = Percentage of sample

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

Approved Signatory

Derrick Tanner  
General Manager



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



**Report Number:** 22-001108/D004.R000  
**Report Date:** 02/07/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 01/31/22 10:56

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

Laboratory Quality Control Results

JAOAC2015 V986 Batch ID: 2200906

Laboratory Control Sample							
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDA	0.00966	0.01	%	96.6	85.0 - 115	Acceptable	
CBDV	0.0107	0.01	%	107	85.0 - 115	Acceptable	
CBE	0.00955	0.01	%	95.5	85.0 - 115	Acceptable	
CBDA	0.0105	0.01	%	105	85.0 - 115	Acceptable	
CBGA	0.00964	0.01	%	96.4	85.0 - 115	Acceptable	
CBG	0.00962	0.01	%	96.2	85.0 - 115	Acceptable	
CB	0.0103	0.01	%	103	85.0 - 115	Acceptable	
THCV	0.00965	0.01	%	96.5	85.0 - 115	Acceptable	
d8THCV	0.00920	0.01	%	92.0	85.0 - 115	Acceptable	
THCVA	0.00944	0.01	%	94.4	85.0 - 115	Acceptable	
CBN	0.0105	0.01	%	105	85.0 - 115	Acceptable	
exo-THC	0.00895	0.01	%	89.5	85.0 - 115	Acceptable	
d8THC	0.0102	0.01	%	102	85.0 - 115	Acceptable	
d8THC	0.00914	0.01	%	91.4	85.0 - 115	Acceptable	
CBL	0.00896	0.01	%	89.6	85.0 - 115	Acceptable	
CEC	0.00994	0.01	%	99.4	85.0 - 115	Acceptable	
THCA	0.0101	0.01	%	101	85.0 - 115	Acceptable	
CECA	0.00991	0.01	%	99.1	85.0 - 115	Acceptable	
CBLA	0.00970	0.01	%	97.0	85.0 - 115	Acceptable	
CBF	0.0112	0.01	%	112	85.0 - 115	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDA	<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	
CB	<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	
d8THC	<LOQ	0.003	%	< 0.003	Acceptable	
d8THC	<LOQ	0.003	%	< 0.003	Acceptable	
CBL	<LOQ	0.003	%	< 0.003	Acceptable	
CEC	<LOQ	0.003	%	< 0.003	Acceptable	
THCA	<LOQ	0.003	%	< 0.003	Acceptable	
CECA	<LOQ	0.003	%	< 0.003	Acceptable	
CBLA	<LOQ	0.003	%	< 0.003	Acceptable	
CBF	<LOQ	0.003	%	< 0.003	Acceptable	

Abbreviations

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

Units of Measure:

% - Percent



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



**Report Number:** 22-001108/D004.R000  
**Report Date:** 02/07/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 01/31/22 10:56

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

Laboratory Quality Control Results

JAOAC2015 V986		Batch ID: 2200906						
Sample Duplicate		Sample ID: 22-000789-0001-01						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBV	0.0398	0.0426	0.003	%	6.78	< 20	Acceptable	
CB	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	0.0294	0.0326	0.003	%	10.0	< 20	Acceptable	
CB	7.47	8.28	0.003	%	10.3	< 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	
d8THC	0.00428	0.00462	0.003	%	7.64	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CB	0.00505	0.00565	0.003	%	11.1	< 20	Acceptable	
CB	0.0123	0.0127	0.003	%	2.56	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CB	0.139	0.148	0.003	%	6.28	< 20	Acceptable	

**Abbreviations**

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

**Units of Measure:**

% - Percent



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



**Report Number:** 22-001108/D004.R000  
**Report Date:** 02/07/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 01/31/22 10:56

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.