



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



Report Number: 21-006115/D003.R000
Report Date: 06/08/2021
ORELAP#: OR100028
Purchase Order:
Received: 06/03/21 12:00

Customer:
Product Identity: Blue Razzberry 25
Client/Metric ID: .
Laboratory ID: 21-006115-0006

Summary

Potency:

Analyte per 3.3g	Result	Limits	Units	Status	
CBN per 3.3g	0.116		mg/3.3g		CBD-Total per 3.3g <LOQ
Δ^8 -THC per 3.3g [†]	26.2		mg/3.3g		THC-Total per 3.3g <LOQ
(Reported in milligrams per serving)					



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Customer:

Product Identity: Blue Razzberry 25
Client/Metric ID: .
Sample Date:
Laboratory ID: 21-006115-0006
Temp: 22.8 °C
Serving Size #1: 3.3 g

Sample Results

Potency per 3.3g		Method J AOAC 2015 V98-6 (mod) Units mg/se		Batch: 2105032	Analyze: 6/8/21 2:01:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 3.3g†	< LOQ		mg/3.3g	0.106	
CBC-A per 3.3g†	< LOQ		mg/3.3g	0.106	
CBC-Total per 3.3g†	< LOQ		mg/3.3g	0.198	
CBD per 3.3g	< LOQ		mg/3.3g	0.106	
CBD-A per 3.3g	< LOQ		mg/3.3g	0.106	
CBD-Total per 3.3g	< LOQ		mg/3.3g	0.198	
CBDV per 3.3g†	< LOQ		mg/3.3g	0.106	
CBDV-A per 3.3g†	< LOQ		mg/3.3g	0.106	
CBDV-Total per 3.3g†	< LOQ		mg/3.3g	0.197	
CBE per 3.3g†	< LOQ		mg/3.3g	3.49	
CBG per 3.3g†	< LOQ		mg/3.3g	0.106	
CBG-A per 3.3g†	< LOQ		mg/3.3g	0.106	
CBG-Total per 3.3g†	< LOQ		mg/3.3g	0.197	
CBL per 3.3g†	< LOQ		mg/3.3g	0.106	
CBL-A per 3.3g†	< LOQ		mg/3.3g	3.49	
CBL-Total per 3.3g†	< LOQ		mg/3.3g	6.55	
CBN per 3.3g	0.116		mg/3.3g	0.106	
CBT per 3.3g†	< LOQ		mg/3.3g	3.49	
Δ8-THCV per 3.3g†	< LOQ		mg/3.3g	3.49	
Δ8-THC per 3.3g†	26.2		mg/3.3g	0.106	
Δ9-THC per 3.3g	< LOQ		mg/3.3g	0.106	
exo-THC per 3.3g†	< LOQ		mg/3.3g	3.49	
THC-A per 3.3g	< LOQ		mg/3.3g	0.106	
THC-Total per 3.3g	< LOQ		mg/3.3g	0.198	
THCV per 3.3g†	< LOQ		mg/3.3g	0.106	
THCV-A per 3.3g†	< LOQ		mg/3.3g	0.106	
THCV-Total per 3.3g†	< LOQ		mg/3.3g	0.199	
Total Cannabinoids per 3.3g	26.3		mg/3.3g		



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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

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/3.3g = Milligram per 3.3g

% = Percentage of sample

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

Approved Signatory

Derrick Tanner
General Manager



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Revision #: 0.00 Control : CFL-D06
Revision Date: 05/31/2019 Effective Date: 05/31/2019

Laboratory Quality Control Results

JAOAC 2015 V98-6							
Laboratory Control Sample							
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	0.00876	0.01	%	87.6	85.0 - 115	Acceptable	
CBDV	0.00945	0.01	%	94.5	85.0 - 115	Acceptable	
CBE	0.00917	0.01	%	91.7	85.0 - 115	Acceptable	
CBD A	0.00912	0.01	%	91.2	85.0 - 115	Acceptable	
CBGA	0.00885	0.01	%	88.5	85.0 - 115	Acceptable	
CBG	0.00967	0.01	%	96.7	85.0 - 115	Acceptable	
CBD	0.0100	0.01	%	100	85.0 - 115	Acceptable	
THCV	0.00948	0.01	%	94.8	85.0 - 115	Acceptable	
Δ8THCV	0.00939	0.01	%	93.9	85.0 - 115	Acceptable	
THCVA	0.00858	0.01	%	85.8	85.0 - 115	Acceptable	
CBN	0.0101	0.01	%	101	85.0 - 115	Acceptable	
exo-THC	0.00888	0.01	%	88.8	85.0 - 115	Acceptable	
Δ9THC	0.00998	0.01	%	99.8	85.0 - 115	Acceptable	
Δ8THC	0.00931	0.01	%	93.1	85.0 - 115	Acceptable	
CBL	0.00868	0.01	%	86.8	85.0 - 115	Acceptable	
CB	0.00960	0.01	%	96.0	85.0 - 115	Acceptable	
THCA	0.00885	0.01	%	88.5	85.0 - 115	Acceptable	
CBCA	0.00875	0.01	%	87.5	85.0 - 115	Acceptable	
CBLA	0.00981	0.01	%	98.1	85.0 - 115	Acceptable	
CBT	0.00930	0.01	%	93.0	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		
CBD A	<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		
Δ8THCV	<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		
Δ9THC	<LOQ	0.003	%	< 0.003	Acceptable		
Δ8THC	<LOQ	0.003	%	< 0.003	Acceptable		
CBL	<LOQ	0.003	%	< 0.003	Acceptable		
CB	<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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Laboratory Quality Control Results

JAOAC 2015 V98-6		Batch ID: 2105032						
Sample Duplicate		Sample ID: 21-003502-0004						
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	
CBS	0.00443	0.00465	0.003	%	4.68	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
Δ8THCV	<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	
Δ9THC	0.135	0.139	0.003	%	2.99	< 20	Acceptable	
Δ8THC	<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
- NA - Calculation Not Applicable given non-numerical results

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.