

Analytical Test Report

Science First. ORELAP ID: 4096 OLCC#: 010-1002112892C

7200 Johnson Creek Blvd., Portland, OR 97206 (503) 307-0096

Caramel 2

Lab ID: 2008068-02

KanaKorn

METRC Batch ID:

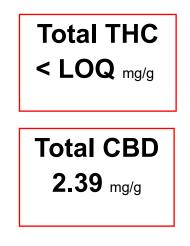
Date Sampled: 08/11/20 **Date Printed:** 08/13/20

Report cannot be used for OLCC/OHA compliance.

Potency Analysis

Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 - SOP 102

Cannabinoids	mg/g	LOQ
THCA	< LOQ	0.0747
delta 9-THC	< LOQ	0.0747
delta 8-THC	< LOQ	0.0747
CBGA	< LOQ	0.0747
CBDA	< LOQ	0.0747
CBD	2.39	0.0747
CBN	< LOQ	0.0747
CBG	< LOQ	0.0747
CBC	< LOQ	0.0747



<LOQ - Results below the Limit of Quantitation

Acid form of THC/CBD are decarboxylated by heat, lose 12% of original mass as CO2. Result = *bioactive*

"Total" Cannabinoid accounts for decarboxylation and moisture content. Total THC = [(THCA×0.877) + Δ9THC] / (100%-MC)

DIRLESTRE

Erik Werstler Lab Director Sample tested in compliance with OAR 333-007 (TNI standards). Lab accredited for CBDA, THCA, CBD, THC, and sampling. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Rose City Labs.



Analytical Test Report

Science First. ORELAP ID: 4096 OLCC#: 010-1002112892C

7200 Johnson Creek Blvd., Portland, OR 97206 (503) 307-0096

Caramel 2

KanaKorn

Laboratory ID: 2008068-02

Quality Control Potency

Batch: B20H048 - Potency

Blank(B20H048-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	0.0746	mg/g		08/11/20 20:32	08/11/20 22:32		
delta 9-THC	< LOQ	0.0746	mg/g		08/11/20 20:32	08/11/20 22:32		
CBGA	< LOQ	0.0746	mg/g		08/11/20 20:32	08/11/20 22:32		
CBDA	< LOQ	0.0746	mg/g		08/11/20 20:32	08/11/20 22:32		
CBD	< LOQ	0.0746	mg/g		08/11/20 20:32	08/11/20 22:32		
CBN	< LOQ	0.0746	mg/g		08/11/20 20:32	08/11/20 22:32		
CBG	< LOQ	0.0746	mg/g		08/11/20 20:32	08/11/20 22:32		
delta 8-THC	< LOQ	0.0746	mg/g		08/11/20 20:32	08/11/20 22:32		
CBC	< LOQ	0.0746	mg/g		08/11/20 20:32	08/11/20 22:32		
LCS(B20H048-B	S1)							

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	103	0.0747	mg/g	85-115	08/11/20 20:32	08/11/20 22:23	
delta 9-THC	108	0.0747	mg/g	85-115	08/11/20 20:32	08/11/20 22:23	
CBDA	106	0.0747	mg/g	85-115	08/11/20 20:32	08/11/20 22:23	
CBD	103	0.0747	mg/g	85-115	08/11/20 20:32	08/11/20 22:23	

Notes and Definitions

B Analyte detected in method blank, but not associated samples.

B2 Analyte detected in sample and associate methold blank.

C Interference due to co-elution.

D Initial result exceeded calibration range, reported data are based on analysis of a dilution.

- H Non-homogenous samle matrix affecting RPD and/or QC.
- I Manual Integration was performed.
- L Duplicate sample relative precent difference (RPD) exceeds QC limits.
- M Anomalous results due to matrix interference
- P Peaks manually split.
- Q1 QC out of limits but still oK
- Q2 Quality Control outside QC limits. Data considered estimate.
- Q3 CCV was above the acceptance criteria. Non-detect samples are considered acceptable.
- Q4 CCV was below the acceptance criteria, however the sample still exceeds the regulatory limit.
- R Marginal Exceedence.
- U Reported result is an estimate. The analyte was detected above the calibration range.
- X Problems with initial analysis, reported data are from reinjection of prepared sample.

<LOQ - Results below the Limit of Quantitation - Compound not detected

DIRLESTRE

Erik Werstler Lab Director

Sample tested in compliance with OAR 333-007 (TNI standards). Lab accredited for CBDA, THCA, CBD, THC, and sampling. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Rose City Labs.