

CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis
Order ID: OR2019-2243

Customer ID: 425
Customer Name: Nature's Key

Harvest/Extract Lot: 6/25/2019
Harvest/Extract Batch: OW-016B

Cultivar (Strain): Potluck (100mg)
Sample Date: 07/03/2019

Lab ID: SA2019-7301
Date Received: 07/03/2019

Sample Matrix: Edible
Date Completed: 07/10/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 07/10/2019 0857
Analyst: OL

Method: HPLC/DAD (Internal Method-001)
Instrument: Agilent 1100

Moisture Content (%): -
Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	-	-	0.0229	-	-
CBDa	-	-	0.0229	-	-
CBDv	-	-	0.0229	-	-
Δ9-THC	0.16	1.6	0.0229	-	104
Δ8-THC	-	-	0.0229	-	-
THCa	-	-	0.0229	-	-
THCv	-	-	0.0229	-	-
CBC	-	-	0.0229	-	-
CBG	-	-	0.0229	-	-
CBGa	-	-	0.0229	-	-
CBN	-	-	0.0229	-	-

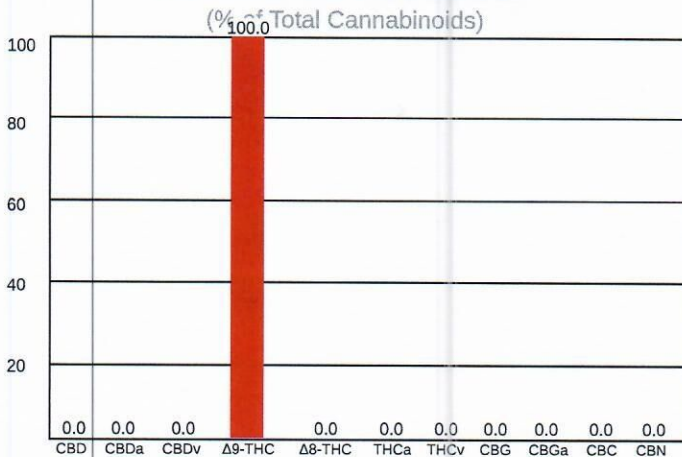


TOTAL	0.16	1.6	-	104
TOTAL THC	0.16	1.6	-	104
TOTAL CBD	-	-	-	-

UNIT MASS (g): 65

"-" Not detected above RL.

Cannabinoid Distribution



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.

Total THC = (THCa x 0.877) + Δ9-THC
Total CBD = (CBDa x 0.877) + CBD

Percentage results are reported by mass.
mg/g results are reported as mass component per mass material.

Abbreviations: UV - Ultraviolet, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation

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.

REPORT OF LABORATORY ANALYSIS

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