

CERTIFICATE OF ANALYSIS

Order Type: CBD

Customer ID: 37

Harvest/Extract Lot: CTK-MT-119014

Order ID: OR2019-5279

Customer Name: Can-Tek Labs

Harvest/Extract Batch: None

Cultivar (Strain): Active Duty Clarity & Focus

Lab ID: SA2019-16855

Sample Matrix: Edible

Sample Date: 11/11/2019

Date Received: 11/11/2019

Date Completed: 11/18/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 11/15/2019 0336

Method: 2019-10-18T20:36:50Z

Moisture Content (%): -

Analyst: OL

Instrument: Agilent 1100

Water Activity (aw): -

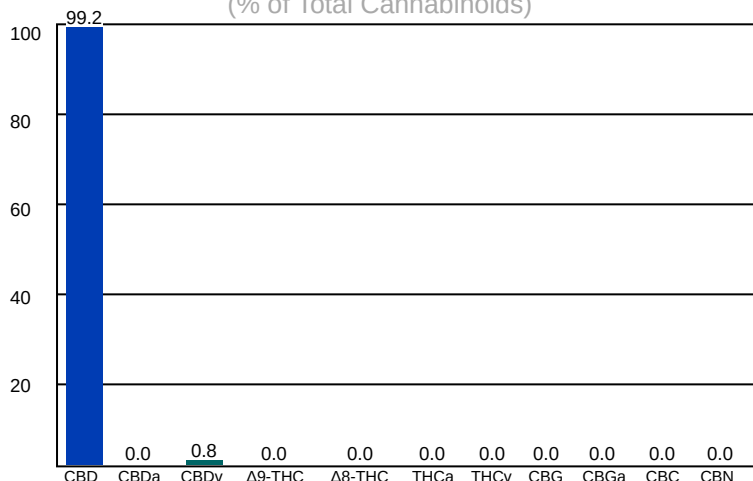
Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	1.35	13.5	0.0253	-	10
CBDa	-	-	0.0253	-	-
CBDv	0.0107	0.107	0.0253	-	0.0783
Δ9-THC	-	-	0.0253	-	-
Δ8-THC	-	-	0.0253	-	-
THCa	-	-	0.0253	-	-
THCv	-	-	0.0253	-	-
CBC	-	-	0.0253	-	-
CBG	-	-	0.0253	-	-
CBGa	-	-	0.0253	-	-
CBN	-	-	0.0253	-	-



TOTAL	1.36	14	-	10	UNIT MASS (g): 0.73
TOTAL THC	-	-	-	-	"-" Not detected above RL.
TOTAL CBD	1.35	14	-	10	

Cannabinoid Distribution

(% of Total Cannabinoids)



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 reported by the laboratory.

This report shall not be reproduced, except in full, without the written consent of Felling Analytical Services and Technology (F.A.S.T.), LLC

Kyle W. Felling
Laboratory Director