

CERTIFICATE OF ANALYSIS

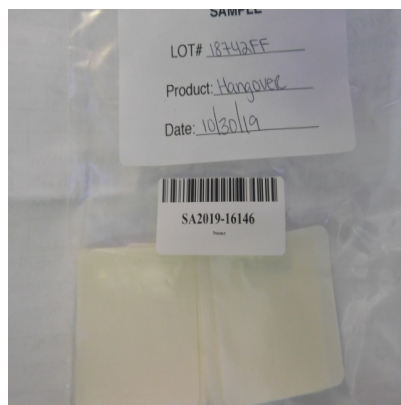
Order Type: CBD	Customer ID: 450	Harvest/Extract Lot: 18742FF
Order ID: OR2019-5088	Customer Name: Pocono Coated Products	Harvest/Extract Batch: 10/28/19
Cultivar (Strain): Hangover Patch	Lab ID: SA2019-16148	Sample Matrix: Lotion/Salve
Sample Date: 11/04/2019	Date Received: 11/04/2019	Date Completed: 11/10/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 11/08/2019 0000	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	2.92	29.2	0.067	-	12
CBDa	-	-	0.067	-	-
CBDv	0.00941	0.0941	0.067	-	0.0376
Δ9-THC	-	-	0.067	-	-
Δ8-THC	-	-	0.067	-	-
THCa	-	-	0.067	-	-
THCv	-	-	0.067	-	-
CBC	0.0137	0.137	0.067	-	0.0549
CBG	-	-	0.067	-	-
CBGa	-	-	0.067	-	-
CBN	-	-	0.067	-	-
TOTAL	2.94	29		-	12
TOTAL THC	-	-		-	-
TOTAL CBD	2.92	29		-	12

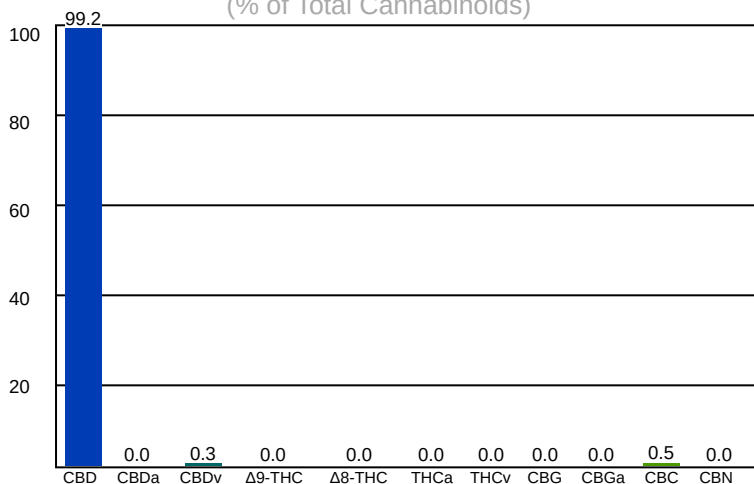


UNIT MASS (g): 0.4

"-" Not detected above RL.

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 endorsed by the FDA.

REPORT OF LABORATORY ANALYSIS

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
Kyle W. Felling, Ph.D.
Laboratory Director