



CERTIFICATE OF ANALYSIS



Customer: Pinnacle Hemp

Collection Date: 04/26/2019
Order Date: 04/26/2019
Report Date: 05/02/2019
Order #700037
Batch # 41

Initial Weight: 13623.00/mg
Specimen Weight: 103.49/mg
Specimen Type: Extract
Description: Tradewinds 300mg
Density: 0.9686

Potency

(HPLC)

Analyte	mg/ml	%	Analyte	mg/ml	%	Analyte	mg/ml	%
CBC	1.2369	0.1277	CBCA	0.4401	0.0454	CBD	18.0934	1.8680
CBDA	5.3060	0.5478	CBDV	0	ND	CBDVA	0	ND
CBG	0.5783	0.0597	CBGA	0.2173	0.0224	CBL	0	ND
CBN	0	ND	CBNA	0.2049	0.0212	Delta-8-THC	0	ND
Delta-9-THC	0.8303	0.0857	THCA-A	0	ND	THCVA	0	ND
THCVA	0	ND	Total CBD	22.7466	2.3484	Total THC	0.8303	0.0857

Terpenes Panel 2

(GCMS)

Analyte	mg/g	%	Analyte	mg/g	%	Analyte	mg/g	%
3-Carene	0	ND	Alpha-Bisabolol	0	ND	Alpha-Pinene	0	ND
Alpha-Terpinene	0	ND	Alpha-Terpineol	0	ND	Aromadendrene	0	ND
Beta-Myrcene	0	ND	Beta-Pinene	0	ND	Camphene	0	ND
Fenchol	0	ND	Gamma-Terpinene	0	ND	Gamma-Terpineol	0	ND
Geraniol	0	ND	Guaiol	0	ND	Humulene	0	ND
Isopulegol	0	ND	Linalool	0	ND	Nerolidol-1	0	ND
Nerolidol-2	0	ND	Ocimene-1	0	ND	Ocimene-2	0	ND
P-Cymene	0	ND	R-Limonene	0	ND	Terpinolene	0	ND
Trans-Caryophyllene	0.0440	0.0044						

Thomas Farrell, MD
Lab Director

* Total CBD = CBD + (CBD-A * 0.877). Total THC = THCA-A * 0.877 + Delta 9 THC. T-Caryophyllene = Trans-Caryophyllene, ND = Not Detected, QNS = Quantity Not Sufficient. (%) = Percent, (ppm) = Parts per Million, (cfu) = Colony Forming Unit, (ppb) = Parts per Billion, (µg/Kg) = Microgram per Kilogram, (mg/g) = Milligram per Gram.
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