

Certificate of Analysis - Potency

Sample ID: 1909GCS0072.0239 Customer Name: Disciplined Growth Partners Lot ID: N/A
Sample Name: N/A OMMA License: GAAA-EYES-DMMC Batch ID: N/A

Cultivar: Pineapple Chunk Date Received: 09-05-2019 Date Reported: 09-09-2019

Sample Date: 09-05-2019 Sample Matrix: Flower -Cured

Cannabinoid Profile

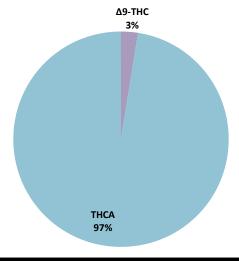
Analysis Date/Time: 09-06-2019 12:48

Analysi: MRS

Analysis Method: HPLC-PDA
Instrument: Shimadzu Prominence

Cannabinoid		Result (mg/g)	Result (%)	Reporting Limit (mg/g)
(±)-Cannabichromene	CBC	Not Detected	0.00%	.1
Cannabidiol	CBD	Not Detected	0.00%	.1
Cannabidiolic Acid	CBDA	Not Detected	0.00%	.1
Cannabidivarin	CBDV	Not Detected	0.00%	.1
Cannabigerol	CBG	Not Detected	0.00%	.1
Cannabigerolic Acid	CBGA	Not Detected	0.00%	.1
Cannabinol	CBN	Not Detected	0.00%	.1
Tetrahydrocannabivarin	THCV	Not Detected	0.00%	.1
Δ8-Tetrahydrocannabinol	Δ8-THC	Not Detected	0.00%	.1
Δ9-Tetrahydrocannabinol	Δ9-ТНС	2.539	0.25%	.1
Δ9-Tetrahydrocannabinolic Acid A	THCA	197.241	19.72%	.1
Total		199.780	19.98%	
Total THC		187.819	18.78%	Unit Mass (g): 1.000*
Total CBD		0.000	0.00%	

Cannabinoid Distribution





 $\begin{aligned} \textit{Total THC} &= (\textit{THCA X 0.877}) + \Delta 9 - \textit{THC} \\ \textit{Total CBD} &= (\textit{CBDA X 0.877}) + \textit{CBD} \end{aligned}$

The methods used to produce the results herein have not been evaluated by the FDA. Results are only applicable for the sample analyzed and for the specific analysis conducted.

^{*}Values for plant matter are NOT adjusted for moisture content. The following equations were used for the calculation of Total THC and Total CBD: