



DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

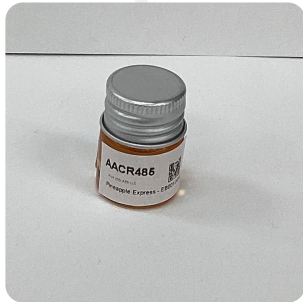
Compliance Test

Pastel Cartel
13326 Immanuel Rd
Pflugerville, Texas 78660

Batch # Pineapple Express - EB-001-HHC Test Reg State: Florida
Batch Date: 2022-04-05
Extracted From: Hemp

Order # PUR220407-090001
Order Date: 2022-04-07
Sample # AACR485

Sampling Date: 2022-04-08 Initial Gross Weight: 12.100 g
Lab Batch Date: 2022-04-08
Completion Date: 2022-04-15



Potency
Tested

HHC
Tested

Product Image

Potency 21 (LCUV)
Specimen Weight: 55.820 mg

Tested (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	100.000	0.000026	0.0015	30.2800	3.0280
CBN	10.000	0.000014	0.0015	0.4620	0.0462
CBG	10.000	0.000248	0.0015	0.3580	0.0358
Delta-8 THCV	10.000	0.000004	0.0015	0.3420	0.0342
CBGA	10.000	0.000008	0.0015	0.2700	0.0270
THCVA	10.000	0.000047	0.0015	<LOQ	<LOQ
THCA	10.000	0.000032	0.0015	<LOQ	<LOQ
THCV	10.000	0.000007	0.0015	<LOQ	<LOQ
CBC	100.000	0.000018	0.0015	<LOQ	<LOQ
Exo-THC	10.000	0.00023	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	0.000077	0.0003	<LOQ	<LOQ
CBCA	10.000	0.000107	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	0.000027	0.0003	<LOQ	<LOQ
CBT	10.000	0.0002	0.0015	<LOQ	<LOQ
CBNA	10.000	0.000095	0.0015	<LOQ	<LOQ
CBL	10.000	0.000035	0.0015	<LOQ	<LOQ
CBDVA	10.000	0.000014	0.0015	<LOQ	<LOQ
CBDV	10.000	0.000065	0.0015	<LOQ	<LOQ
CBDA	10.000	0.000001	0.0015	<LOQ	<LOQ
CBD	10.000	0.000054	0.0015	<LOQ	<LOQ
Delta-9 THC	10.000	0.000013	0.0015	<LOQ	<LOQ

Potency Summary

Total THC None Detected	Total CBD None Detected
Total CBG 0.059%	Total CBN 0.046%
Other Cannabinoids 3.062%	Total Cannabinoids 3.168%

HHC Summary

Analyte	Result (mg/g)	(%)	Total/Unit (mg)
Total HHC	767.14	76.714%	0.00000

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia Sun
D.H.Sc., M.Sc., B.Sc., MT (AAB)
Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%



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HHC
Specimen Weight: 55.820 mg
Dilution Factor: 1.000

Tested
(LCMS)

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	249.0000	24.9	(±)-9β-hydroxy-HHC	7.5E-5	1.1400	0.114
(9S)-HHC	7.5E-5	517.0000	51.7	Total HHC	7.5E-5	767.1400	76.714

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