

CERTIFICATE OF ANALYSIS



SAMPLE INFORMATION

Sample Name: Puffy Delivery Pineapple Express C-Cell Pen
Sample Matrix: Concentrate
Batch Id: PDPE
Received: 07/08/2019 17:06
Sample Size: 60 units
Sample Id: 122669
Collected: 07/08/2019 12:36
Batch Size: 408 units
Overall Result: Pass

DISTRIBUTOR INFO

Business Name: Monex Place Wellness Inc. DBA MNG Distribution
Street Address: 724 E Dyer Rd
State: CA
License: C11-18-0000730-TEMP
City: Santa Ana
Zip Code: 92705

MANUFACTURER INFO

Business Name: Stone Service Inc DBA Mr. Nice Guy
Street Address: 300 E San Antonio Dr
State: CA
License: CDPH - 10002786
City: King City
Zip Code: 93930

CANNABINOID ANALYSIS

i Total THC,CBD value(s) have been decarboxylated.

TOTAL THC: 852.9 mg/g (85.29 %), 255.87 mg per package
TOTAL CBD: ND (ND), ND per package
TOTAL CANNABINOIDS: 893.3 mg/g (89.33 %)

TEST TYPE RESULT: N/A
UNIT OF MEASUREMENT: Milligrams per Gram(mg/g)

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
D9THC	852.9 mg/g (85.29 %)	0.5000	1.0000	D8THC	ND	0.5000	1.0000
CBG	23.44 mg/g (2.344 %)	0.5000	1.0000	CBC	ND	0.5000	1.0000
THCv	2.393 mg/g (0.2393 %)	0.5000	1.0000	CBD	ND	0.5000	1.0000
CBN	14.55 mg/g (1.455 %)	0.5000	1.0000	CBDv	ND	0.5000	1.0000
THCa	ND	0.5000	1.0000	CBGa	ND	0.5000	1.0000
CBDa	ND	0.5000	1.0000				

ADDITIONAL INFORMATION

Method: SOP-TECH-001
Instrument: UPLC-DAD

Sample Prepped 07/09/2019 20:15
Sample Analyzed 07/09/2019 20:15

Sample Approved 07/10/2019 15:28



CERTIFICATE OF ANALYSIS

 CHEMICAL RESIDUE ANALYSIS

TEST TYPE RESULT: **Pass**
 UNIT OF MEASUREMENT: **Micrograms per Gram(ug/g)**

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Abamectin	ND	0.0200	0.0400	0.1000 Pass	Acephate	ND	0.0200	0.0400	0.1000 Pass
Acequinocyl	ND	0.0200	0.0400	0.1000 Pass	Acetamiprid	ND	0.0200	0.0400	0.1000 Pass
Aldicarb	ND	0.0200	0.0400	0.0 Pass	Azoxystrobin	ND	0.0200	0.0400	0.2000 Pass
Bifenazate	ND	0.0200	0.0400	0.1000 Pass	Bifenthrin	ND	0.0200	0.0400	3.000 Pass
Boscalid	ND	0.0200	0.0400	0.1000 Pass	Carbaryl	ND	0.0200	0.0400	0.5000 Pass
Carbofuran	ND	0.0200	0.0400	0.0 Pass	Chlorantranilprole	ND	0.0200	0.0400	10.00 Pass
Chlorfenapyr	ND	0.0200	0.0400	0.0 Pass	Chlorpyrifos	ND	0.0200	0.0400	0.0 Pass
Clofentezine	ND	0.0200	0.0400	0.1000 Pass	Coumaphos	ND	0.0200	0.0400	0.0 Pass
Cyfluthrin	ND	0.1000	0.2000	2.000 Pass	Cypermethrin	ND	0.0400	0.1000	1.000 Pass
Daminozide	ND	0.0200	0.0400	0.0 Pass	Diazinon	ND	0.0200	0.0400	0.1000 Pass
Dichlorvos	ND	0.0200	0.0400	0.0 Pass	Dimethoate	ND	0.0200	0.0400	0.0 Pass
Dimethomorph	ND	0.0099	0.0198	2.000 Pass	Ethoprophos	ND	0.0200	0.0400	0.0 Pass
Etofenprox	ND	0.0200	0.0400	0.0 Pass	Etoxazole	ND	0.0200	0.0400	0.1000 Pass
Fenhexamid	ND	0.0200	0.0400	0.1000 Pass	Fenoxycarb	ND	0.0200	0.0400	0.0 Pass
Fenpyroximate	ND	0.0200	0.0400	0.1000 Pass	Fipronil	ND	0.0200	0.0400	0.0 Pass
Fonicamid	ND	0.0200	0.0400	0.1000 Pass	Fludioxonil	ND	0.0200	0.0400	0.1000 Pass
Hexythiazox	ND	0.0200	0.0400	0.1000 Pass	Imazalil	ND	0.0200	0.0400	0.0 Pass
Imidacloprid	ND	0.0200	0.0400	5.000 Pass	KresoximMethyl	ND	0.0200	0.0400	0.1000 Pass
Malathion	ND	0.0200	0.0400	0.5000 Pass	Metalaxyl	ND	0.0200	0.0400	2.000 Pass
Methiocarb	ND	0.0200	0.0400	0.0 Pass	Methomyl	ND	0.0200	0.0400	1.000 Pass
Mevinphos	ND	0.0200	0.0400	0.0 Pass	Myclobutanil	ND	0.0200	0.0400	0.1000 Pass
Naled	ND	0.0200	0.0400	0.1000 Pass	Oxamyl	ND	0.0200	0.0400	0.5000 Pass
Paclobutrazol	ND	0.0200	0.0400	0.0 Pass	Permethrins	ND	0.0200	0.0400	0.5000 Pass
Phosmet	ND	0.0200	0.0400	0.1000 Pass	PiperonylButoxide	ND	0.0200	0.0400	3.000 Pass
Prallethrin	ND	0.0200	0.0400	0.1000 Pass	Propiconazole	ND	0.0200	0.0400	0.1000 Pass
Propoxur	ND	0.0200	0.0400	0.0 Pass	Pyrethrins	ND	0.0178	0.0356	0.5000 Pass
Pyridaben	ND	0.0200	0.0400	0.1000 Pass	Spinetoram	ND	0.0200	0.0400	0.1000 Pass
Spinosad	ND	0.0200	0.0400	0.1000 Pass	Spiromesifen	ND	0.0200	0.0400	0.1000 Pass
Spirotetramat	ND	0.0200	0.0400	0.1000 Pass	Spiroxamine	ND	0.0200	0.0400	0.4000 Pass
Tebuconazole	ND	0.0200	0.0400	0.1000 Pass	Thiacloprid	ND	0.0200	0.0400	0.0 Pass
Thiamethoxam	ND	0.0200	0.0400	5.000 Pass	Trifloxystrobin	ND	0.0200	0.0400	0.1000 Pass

ADDITIONAL INFORMATION

Method: SOP-TECH-002
 Instrument: LC-MS/MS

Sample Prepped 07/10/2019 07:57
 Sample Analyzed 07/10/2019 08:14

Sample Approved 07/12/2019 14:07



CERTIFICATE OF ANALYSIS

CHEMICAL RESIDUE GC ANALYSIS

TEST TYPE RESULT: **Pass**
 UNIT OF MEASUREMENT: Micrograms per Gram(ug/g)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Captan	ND	0.1000	0.2000	0.7000 Pass	Chlordane	ND	0.0400	0.1000	0.0 Pass
MethylParathion	ND	0.0400	0.1000	0.0 Pass	PCNB	ND	0.0200	0.0400	0.1000 Pass

ADDITIONAL INFORMATION

Method: SOP-TECH-010 Sample Prepped 07/10/2019 08:00 Sample Approved 07/11/2019 16:55
 Instrument: GC-MS/MS Sample Analyzed 07/10/2019 08:15

RESIDUAL SOLVENT ANALYSIS

TEST TYPE RESULT: **Pass**
 UNIT OF MEASUREMENT: Micrograms per Gram(ug/g)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Acetone	ND	2.500	5.000	5000 Pass	Acetonitrile	ND	0.5000	1.000	410.0 Pass
Benzene	ND	1.000	2.500	1.000 Pass	Butane	ND	24.00	48.00	5000 Pass
Chloroform	ND	1.000	2.500	1.000 Pass	Ethanol	<LLOQ	1.000	2.500	5000 Pass
Ethyl Acetate	ND	2.500	5.000	5000 Pass	Ethyl Ether	ND	10.00	50.00	5000 Pass
Ethylene oxide	ND	0.5000	1.000	1.000 Pass	Heptane	<LLOQ	0.2500	0.5000	5000 Pass
Hexane	14.33 ug/g	0.2500	0.5000	290.0 Pass	Isopropyl Alcohol	8.860 ug/g	0.2500	0.5000	5000 Pass
Methanol	ND	1.000	2.500	3000 Pass	Methylene chloride	ND	0.2500	0.5000	1.000 Pass
Pentane	ND	1.000	2.500	5000 Pass	Propane	ND	5.000	10.00	5000 Pass
Toluene	<LLOQ	0.2500	0.5000	890.0 Pass	Xylenes	ND	0.5000	1.000	2170 Pass
Trichloroethylene	ND	0.2500	0.5000	1.000 Pass	1,2-Dichloroethane	ND	0.2500	0.5000	1.000 Pass

ADDITIONAL INFORMATION

Method: SOP-TECH-021 Sample Prepped 07/12/2019 16:39 Sample Approved 07/14/2019 22:23
 Instrument: HS-GC-MS/FID Sample Analyzed 07/12/2019 16:40



CERTIFICATE OF ANALYSIS

MICROBIAL ANALYSIS

TEST TYPE RESULT: **Pass**
 UNIT OF MEASUREMENT: Cycle Threshold (Ct)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
A.fumigatus	ND	33.00	0.0	0.0 Pass	A. flavus	ND	33.00	0.0	0.0 Pass
A. niger	ND	33.00	0.0	0.0 Pass	A. terreus	ND	33.00	0.0	0.0 Pass
STEC	ND	33.00	0.0	0.0 Pass	Salmonella spp	ND	33.00	0.0	0.0 Pass

ADDITIONAL INFORMATION

Method: SOP-TECH-016, SOP-TECH-022 Sample Prepped 07/10/2019 05:57 Sample Approved 07/10/2019 14:54
 Instrument: qPCR Sample Analyzed 07/10/2019 06:05

FILTH & FOREIGN MATERIAL

TEST TYPE RESULT: **Pass**
 UNIT OF MEASUREMENT: Filth and Foreign Matter (%)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
IF RH ME	ND	0.0	0.0	3.000 Pass	IFM	ND	0.0	0.0	25.00 Pass
Mold	ND	0.0	0.0	25.00 Pass	SSCD	ND	0.0	0.0	25.00 Pass

ADDITIONAL INFORMATION

Method: SOP-TECH-009 Sample Prepped 07/10/2019 16:11 Sample Approved 07/10/2019 17:27
 Instrument: Visual Inspection Sample Analyzed 07/10/2019 16:14

HEAVY METALS

TEST TYPE RESULT: **Pass**
 UNIT OF MEASUREMENT: Micrograms per Gram(ug/g)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Arsenic	ND	0.0	0.0050	0.2000 Pass	Cadmium	<LLOQ	0.0	0.0050	0.2000 Pass
Lead	0.0771 ug/g	0.0	0.0050	0.5000 Pass	Mercury	<LLOQ	0.0	0.0050	0.1000 Pass

ADDITIONAL INFORMATION

Method: SOP-TECH-013 Sample Prepped 07/10/2019 09:26 Sample Approved 07/11/2019 06:31
 Instrument: ICP-MS Sample Analyzed 07/10/2019 09:42



CERTIFICATE OF ANALYSIS

MYCOTOXINS

TEST TYPE RESULT: **Pass**
UNIT OF MEASUREMENT: **Micrograms per Kilogram(ug/kg)**

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Aflatoxin B1	ND	1.000	2.000	N/A	Aflatoxin B2	ND	2.000	5.000	N/A
Aflatoxin G1	ND	2.000	5.000	N/A	Aflatoxin G2	ND	5.000	2.000	N/A
Total Aflatoxins	ND	10.00	14.00	20.00 Pass	Ochratoxin A	ND	1.000	2.000	20.00 Pass

ADDITIONAL INFORMATION

Method: SOP-TECH-020
Instrument: LC-MS/MS

Sample Prepped 07/10/2019 07:57
Sample Analyzed 07/10/2019 08:15

Sample Approved 07/11/2019 18:19

This report applies to the sample investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. This report provides technical results for a specific sample and the report shall not be altered, modified, supplemented, or abstracted in any manner. Any violation of these conditions renders the report and its results void.

All LQC samples required by state regulations were performed and met the acceptance criteria.

DATA REVIEWED AND APPROVED BY



07/15/2019

Swetha Kaul, PhD
Chief Scientific Officer

Date

