

# CERTIFICATE OF ANALYSIS



### SAMPLE INFORMATION

Sample Name: VVS King Louis XIII 1g C-Cell Cart  
 Sample Matrix: Concentrate  
 Batch Id: KL1GCART  
 Received: 07/08/2019 17:06  
 Sample Size: 18 units

Sample Id: 122668  
 Collected: 07/08/2019 12:35  
 Batch Size: 200 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

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

TOTAL THC: 827.8 mg/g (82.78 %), 827.8 mg per package  
 TOTAL CBD: ND (ND), ND per package  
 TOTAL CANNABINOIDS: 869.5 mg/g (86.95 %)

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
D9THC	827.8 mg/g (82.78 %)	0.5000	1.0000	D8THC	ND	0.5000	1.0000
CBG	24.28 mg/g (2.428 %)	0.5000	1.0000	CBC	ND	0.5000	1.0000
THCv	4.986 mg/g (0.4987 %)	0.5000	1.0000	CBD	ND	0.5000	1.0000
CBN	12.50 mg/g (1.250 %)	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 <b>Pass</b>	Acephate	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Acequinocyl	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Acetamiprid	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Aldicarb	ND	0.0200	0.0400	0.0 <b>Pass</b>	Azoxystrobin	ND	0.0200	0.0400	0.2000 <b>Pass</b>
Bifenazate	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Bifenthrin	ND	0.0200	0.0400	3.000 <b>Pass</b>
Boscalid	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Carbaryl	ND	0.0200	0.0400	0.5000 <b>Pass</b>
Carbofuran	ND	0.0200	0.0400	0.0 <b>Pass</b>	Chlorantranilprole	ND	0.0200	0.0400	10.00 <b>Pass</b>
Chlorfenapyr	ND	0.0200	0.0400	0.0 <b>Pass</b>	Chlorpyrifos	ND	0.0200	0.0400	0.0 <b>Pass</b>
Clofentezine	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Coumaphos	ND	0.0200	0.0400	0.0 <b>Pass</b>
Cyfluthrin	ND	0.1000	0.2000	2.000 <b>Pass</b>	Cypermethrin	ND	0.0400	0.1000	1.000 <b>Pass</b>
Daminozide	ND	0.0200	0.0400	0.0 <b>Pass</b>	Diazinon	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Dichlorvos	ND	0.0200	0.0400	0.0 <b>Pass</b>	Dimethoate	ND	0.0200	0.0400	0.0 <b>Pass</b>
Dimethomorph	ND	0.0099	0.0198	2.000 <b>Pass</b>	Ethoprophos	ND	0.0200	0.0400	0.0 <b>Pass</b>
Etofenprox	ND	0.0200	0.0400	0.0 <b>Pass</b>	Etoxazole	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Fenhexamid	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Fenoxycarb	ND	0.0200	0.0400	0.0 <b>Pass</b>
Fenpyroximate	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Fipronil	ND	0.0200	0.0400	0.0 <b>Pass</b>
Fonicamid	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Fludioxonil	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Hexythiazox	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Imazalil	ND	0.0200	0.0400	0.0 <b>Pass</b>
Imidacloprid	ND	0.0200	0.0400	5.000 <b>Pass</b>	KresoximMethyl	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Malathion	ND	0.0200	0.0400	0.5000 <b>Pass</b>	Metalaxyl	ND	0.0200	0.0400	2.000 <b>Pass</b>
Methiocarb	ND	0.0200	0.0400	0.0 <b>Pass</b>	Methomyl	ND	0.0200	0.0400	1.000 <b>Pass</b>
Mevinphos	ND	0.0200	0.0400	0.0 <b>Pass</b>	Myclobutanil	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Naled	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Oxamyl	ND	0.0200	0.0400	0.5000 <b>Pass</b>
Paclobutrazol	ND	0.0200	0.0400	0.0 <b>Pass</b>	Permethrins	ND	0.0200	0.0400	0.5000 <b>Pass</b>
Phosmet	ND	0.0200	0.0400	0.1000 <b>Pass</b>	PiperonylButoxide	ND	0.0200	0.0400	3.000 <b>Pass</b>
Prallethrin	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Propiconazole	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Propoxur	ND	0.0200	0.0400	0.0 <b>Pass</b>	Pyrethrins	ND	0.0178	0.0356	0.5000 <b>Pass</b>
Pyridaben	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Spinetoram	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Spinosad	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Spiromesifen	ND	0.0200	0.0400	0.1000 <b>Pass</b>
Spirotetramat	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Spiroxamine	ND	0.0200	0.0400	0.4000 <b>Pass</b>
Tebuconazole	ND	0.0200	0.0400	0.1000 <b>Pass</b>	Thiacloprid	ND	0.0200	0.0400	0.0 <b>Pass</b>
Thiamethoxam	ND	0.0200	0.0400	5.000 <b>Pass</b>	Trifloxystrobin	ND	0.0200	0.0400	0.1000 <b>Pass</b>

**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	<LLOQ	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	ND	0.2500	0.5000	5000	Pass
Hexane	3.565 ug/g	0.2500	0.5000	290.0	Pass	Isopropyl Alcohol	3.595 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	ND	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 <b>Pass</b>	A. flavus	ND	33.00	0.0	0.0 <b>Pass</b>
A. niger	ND	33.00	0.0	0.0 <b>Pass</b>	A. terreus	ND	33.00	0.0	0.0 <b>Pass</b>
STEC	ND	33.00	0.0	0.0 <b>Pass</b>	Salmonella spp	ND	33.00	0.0	0.0 <b>Pass</b>

**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 <b>Pass</b>	IFM	ND	0.0	0.0	25.00 <b>Pass</b>
Mold	ND	0.0	0.0	25.00 <b>Pass</b>	SSCD	ND	0.0	0.0	25.00 <b>Pass</b>

**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	<LLOQ	0.0	0.0050	0.2000 <b>Pass</b>	Cadmium	<LLOQ	0.0	0.0050	0.2000 <b>Pass</b>
Lead	0.0825 ug/g	0.0	0.0050	0.5000 <b>Pass</b>	Mercury	<LLOQ	0.0	0.0050	0.1000 <b>Pass</b>

**ADDITIONAL INFORMATION**

Method: SOP-TECH-013      Sample Prepped 07/10/2019 09:26      Sample Approved 07/11/2019 06:34  
 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 <b>Pass</b>	Ochratoxin A	ND	1.000	2.000	20.00 <b>Pass</b>

#### 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

