

## CERTIFICATE OF ANALYSIS



### SAMPLE INFORMATION

Sample Name:	VVS x Diamond Supply Co. VVS1 Diesel C-Cell Pen		
Sample Matrix:	Concentrate	Sample Id:	99802
Batch Id:	VVSDIESEL	Collected:	06/18/2019 14:36
Received:	06/19/2019 08:36	Batch Size:	1801 units
Sample Size:	60 units	Overall Result:	Pass

### DISTRIBUTOR INFO

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

### MANUFACTURER INFO

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

## CANNABINOID ANALYSIS

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

TOTAL THC:	824.2 mg/g (82.42 %), 247.26 mg per package
TOTAL CBD:	ND (ND), ND per package
TOTAL CANNABINOIDS:	881.2 mg/g (88.12 %)

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
D9THC	824.2 mg/g (82.42 %)	0.5000	1.0000	D8THC	ND	0.5000	1.0000
CBG	28.09 mg/g (2.809 %)	0.5000	1.0000	CBC	14.45 mg/g (1.445 %)	0.5000	1.0000
THCv	3.498 mg/g (0.3498 %)	0.5000	1.0000	CBD	ND	0.5000	1.0000
CBN	11.01 mg/g (1.101 %)	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 06/20/2019 09:47  
 Sample Analyzed 06/20/2019 09:47

Sample Approved 06/21/2019 12:54



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	0.0495 ug/g	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	0.0100	0.0200	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 06/20/2019 08:17  
 Sample Analyzed 06/20/2019 09:34

Sample Approved 06/21/2019 12:26



# 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 <b>Pass</b>	Chlordane	ND	0.0400	0.1000	0.0 <b>Pass</b>
MethylParathion	ND	0.0400	0.1000	0.0 <b>Pass</b>	PCNB	ND	0.0200	0.0400	0.1000 <b>Pass</b>

### ADDITIONAL INFORMATION

Method: SOP-TECH-010      Sample Prepped 06/20/2019 08:17      Sample Approved 06/24/2019 12:57  
Instrument: GC-MS/MS      Sample Analyzed 06/20/2019 09:34

## 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 <b>Pass</b>	Acetonitrile	ND	0.5000	1.000	410.0 <b>Pass</b>
Benzene	ND	1.000	2.500	1.000 <b>Pass</b>	Butane	ND	24.00	48.00	5000 <b>Pass</b>
Chloroform	ND	1.000	2.500	1.000 <b>Pass</b>	Ethanol	8.149 ug/g	1.000	2.500	5000 <b>Pass</b>
Ethyl Acetate	ND	2.500	5.000	5000 <b>Pass</b>	Ethyl Ether	ND	10.00	50.00	5000 <b>Pass</b>
Ethylene oxide	ND	0.5000	1.000	1.000 <b>Pass</b>	Heptane	ND	0.2500	0.5000	5000 <b>Pass</b>
Hexane	2.166 ug/g	0.2500	0.5000	290.0 <b>Pass</b>	Isopropyl Alcohol	8.275 ug/g	0.2500	0.5000	5000 <b>Pass</b>
Methanol	ND	1.000	2.500	3000 <b>Pass</b>	Methylene chloride	ND	0.2500	0.5000	1.000 <b>Pass</b>
Pentane	ND	1.000	2.500	5000 <b>Pass</b>	Propane	ND	5.000	10.00	5000 <b>Pass</b>
Toluene	<LLOQ	0.2500	0.5000	890.0 <b>Pass</b>	Xylenes	ND	0.5000	1.000	2170 <b>Pass</b>
Trichloroethylene	ND	0.2500	0.5000	1.000 <b>Pass</b>	1,2-Dichloroethane	ND	0.2500	0.5000	1.000 <b>Pass</b>

### ADDITIONAL INFORMATION

Method: SOP-TECH-021      Sample Prepped 06/20/2019 16:18      Sample Approved 06/24/2019 16:57  
Instrument: HS-GC-MS/FID      Sample Analyzed 06/20/2019 16:18



# 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 06/20/2019 07:00      Sample Approved 06/20/2019 13:27  
 Instrument: qPCR      Sample Analyzed 06/20/2019 07:01

## 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 06/19/2019 16:35      Sample Approved 06/19/2019 17:07  
 Instrument: Visual Inspection      Sample Analyzed 06/19/2019 16:35

## 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	0.0110 ug/g	0.0	0.0050	0.2000 <b>Pass</b>	Cadmium	<LLOQ	0.0	0.0050	0.2000 <b>Pass</b>
Lead	0.0747 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 06/20/2019 10:21      Sample Approved 06/20/2019 22:24  
 Instrument: ICP-MS      Sample Analyzed 06/20/2019 11:57



## 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 06/26/2019 15:29  
Sample Analyzed 06/26/2019 15:29

Sample Approved 06/26/2019 15:34

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**

06/26/2019

Swetha Kaul, PhD  
Chief Scientific Officer

Date

