



## Certificate of Analysis

Report Date: Sep 27 2016 4:58PM

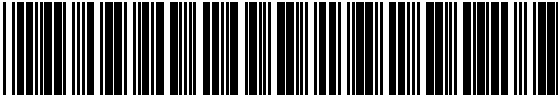
Expiration Date: Oct 1 2016 10:55AM

**Customer:** OM Extracts  
175 Lomas Rd, Jacksonville, OR 97530

**Sample Num:** PD160907-004

**Comments:** 319-090616-TRP

**Sample Name:** Terp Nectar Chem Sour  
**Sample Type:** Concentrate  
**Sample Num:** PD160907-004  
**Sample Date:** Sep 7 2016 10:57AM  
**Received (g):** 1.5  
**Received By:** TEM



PD160907-004

Requested Tests	Method	Result	LOQ	Unit	Analyzed By	Analyzed Date
<b>Cannabinoid Profile</b>						
Total THC (THCa*0.877+D9THC)	HPLC/UV	48.62	0.1	%	PS	Sep 13, 2016
Total CBD (CBDa*0.877+CBD)	HPLC/UV	2.36	0.1	%	PS	Sep 13, 2016
CBD-A	HPLC/UV	2.60	0.1	%	PS	Sep 13, 2016
THC-A	HPLC/UV	42.63	0.1	%	PS	Sep 13, 2016
CBD	HPLC/UV	ND	0.1	%	PS	Sep 13, 2016
CBG	HPLC/UV	0.56	0.1	%	PS	Sep 13, 2016
CBN	HPLC/UV	0.44	0.1	%	PS	Sep 13, 2016
d9-THC	HPLC/UV	11.23	0.1	%	PS	Sep 13, 2016
d8-THC	HPLC/UV	ND	0.1	%	PS	Sep 13, 2016
CBC	HPLC/UV	0.39	0.1	%	PS	Sep 13, 2016
<b>Mold and Mildew</b>						
Total Mold	3M Petrifilm	ND	100	cfu's/g or mL	PS	Sep 13, 2016
Total Yeast	3M Petrifilm	ND	100	cfu's/g or mL	PS	Sep 13, 2016

\*ND - Measured value below LOQ   \*LOQ - Limit of Quantification   \*CFU - Colony Forming Units   \*TNTC - Too Numerous To Count

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**Pesticide Analysis LC**

Pesticide Analysis	LC/QQQ	Pass			PS	Sep 13, 2016
Abamectin	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Acetamiprid	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Azoxystrobin	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Bifenazate	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Boscalid	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Carbaryl	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Carbofuran	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Chlorantraniliprole	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Clofentezine	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Cyfluthrin	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Daminozide	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Dichlorvos	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Diazinon	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Dimethoate	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Etoxazole	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Fenoxycarb	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Fenpyroximate	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Flonicamid	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Hexythiazox	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Imazalil	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Imidacloprid	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Kresoxim-methyl	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Malathion	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Metalaxyl	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Methiocarb	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Methomyl	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Myclobutanil (Systhane)	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Naled	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Oxamyl	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Paclobutrazol	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Phosmet	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Piperonyl butoxide	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Prallethrin	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016

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Propiconazole	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Propoxur	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Pyridaben	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Spinosad	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Spirotetramat	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Spiroxamine	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Tebuconazole	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Thiacloprid	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Thiamethoxam	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
Trifloxystrobin	LC/QQQ	ND	0.1	ppm	PS	Sep 13, 2016
<b>Residual Solvent</b>						
Methyl Alcohol	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
Ethanol	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
* Acetone	GC/MS Headspace	216	80	ppm	PS	Sep 23, 2016
* Isopropyl Alcohol	GC/MS Headspace	83	80	ppm	PS	Sep 23, 2016
Methylene Chloride	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
n-Hexane	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
Tetrahydrofuran	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
Benzene	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
Heptane	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
Toluene	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
Ethane	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
Propane	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
Isobutane	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
* Butane	GC/MS Headspace	239	80	ppm	PS	Sep 23, 2016
Isopentane	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
Pentane	GC/MS Headspace	ND	80	ppm	PS	Sep 23, 2016
<b>Terpene</b>						
* alpha-Pinene	GC/MS/HS	1407	50	ppm	PS	Sep 13, 2016
* Camphene	GC/MS/HS	416	50	ppm	PS	Sep 13, 2016
* Myrcene	GC/MS/HS	2834	50	ppm	PS	Sep 13, 2016
* Beta-Pinene	GC/MS/HS	2173	50	ppm	PS	Sep 13, 2016
3-Carene	GC/MS/HS	ND	50	ppm	PS	Sep 13, 2016
Alpha-Terpinene	GC/MS/HS	ND	50	ppm	PS	Sep 13, 2016
* Limonene	GC/MS/HS	5422	50	ppm	PS	Sep 13, 2016

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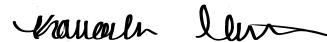
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Ocimene	GC/MS/HS	56	50	ppm	PS	Sep 13, 2016
Gamma-Terpinene	GC/MS/HS	ND	50	ppm	PS	Sep 13, 2016
Terpinolene	GC/MS/HS	202	50	ppm	PS	Sep 13, 2016
* Linalool	GC/MS/HS	863	50	ppm	PS	Sep 13, 2016
Isopulegol	GC/MS/HS	ND	50	ppm	PS	Sep 13, 2016
Geraniol	GC/MS/HS	ND	50	ppm	PS	Sep 13, 2016
Beta-Caryophyllene	GC/MS/HS	7678	50	ppm	PS	Sep 13, 2016
* Humulene	GC/MS/HS	2113	50	ppm	PS	Sep 13, 2016
Nerolidol	GC/MS/HS	ND	50	ppm	PS	Sep 13, 2016
trans-Nerolidol	GC/MS/HS	179	50	ppm	PS	Sep 13, 2016
* Guaiol	GC/MS/HS	301	50	ppm	PS	Sep 13, 2016
Alpha-Bisabolol	GC/MS/HS	572	50	ppm	PS	Sep 13, 2016

Approved by:



Bjorn Fritzsche, QA Manager



Kawai Medeiros, Lab Director

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