



## Certificate of Analysis

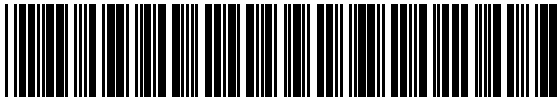
Report Date: May 16 2016 1:57PM

Expiration Date: 8/10/2016 09:55

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

**Comments:** (Terp Nectar)

**Sample Name:** Peaches N Cream B#163-042916-1  
**Sample Type:** Concentrate  
**Sample Num:** PD160510-023  
**Sample Date:** May 10 2016 9:58AM  
**Weight Received (g):** 1.5  
**Amount Paid:**  
**Received By:** KR



PD160510-023

Requested Tests	Method	Result	LOQ	Unit	Analyzed By	Analyzed Date
<b>Mold and Mildew</b>						
Mold and Mildew	3M Petrifilm	Pass			KR	May 13, 2016
Total Mold	3M Petrifilm	ND	100	cfu's/g or mL	KR	May 13, 2016
Total Yeast	3M Petrifilm	ND	100	cfu's/g or mL	KR	May 13, 2016
<b>Pesticide Analysis</b>						
Pesticide Analysis	LC/QQQ	Pass			KR	May 13, 2016
Abamectin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Acephate	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Acequinocyl	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Acetamiprid	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Aldicarb	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Azoxystrobin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Bifenazate	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Bifenthrin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016

\*ND - Measured value below LOQ

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Boscalid	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Carbaryl	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Carbofuran	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Chlorantraniliprole	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Chlorfenapyr	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Chlorpyrifos	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Clofentezine	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Cyfluthrin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Cypermethrin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Daminozide	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Dichlorvos	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Diazinon	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Dimethoate	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Ethoprophos	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Etofenprox	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Etoxazole	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Fenoxycarb	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Fenpyroximate	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Fipronil	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Flonicamid	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Fludioxonil	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Hexythiazox	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Imazalil	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Imidacloprid	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Kresoxim-methyl	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Malathion	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Metalaxyl	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Methiocarb	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Methomyl	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Methyl parathion	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
MGK-264	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Myclobutanil (Systhane)	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Naled	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Oxamyl	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Paclobutrazol	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016

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cis-Permethrin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
trans-Permethrin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Phosmet	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Piperonyl butoxide	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Prallethrin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Propiconazole	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Propoxur	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Pyrethrin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Pyridaben	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Spinosad	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Spiromesifen	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Spirotetramat	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Spiroxamine	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Tebuconazole	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Thiacloprid	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Thiamethoxam	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
Trifloxystrobin	LC/QQQ	ND	0.1	ppm	KR	May 13, 2016
<b>Residual Solvent</b>						
Methyl Alcohol	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Ethanol	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Acetone	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Isopropyl Alcohol	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Methylene Chloride	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
n-Hexane	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Tetrahydrofuran	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Benzene	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Heptane	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Toluene	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Ethane	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Propane	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
* Isobutane	GC/MS Headspace	600	80	ppm	KR	May 13, 2016
* Butane	GC/MS Headspace	2651	80	ppm	KR	May 13, 2016
Isopentane	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016
Pentane	GC/MS Headspace	ND	80	ppm	KR	May 13, 2016

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Terpene

* alpha-Pinene	GC/MS/HS	5867	50	ppm	KR	May 13, 2016
* Camphene	GC/MS/HS	1078	50	ppm	KR	May 13, 2016
* Myrcene	GC/MS/HS	10363	50	ppm	KR	May 13, 2016
* Beta-Pinene	GC/MS/HS	6091	50	ppm	KR	May 13, 2016
3-Carene	GC/MS/HS	ND	50	ppm	KR	May 13, 2016
Alpha-Terpinene	GC/MS/HS	ND	50	ppm	KR	May 13, 2016
* Limonene	GC/MS/HS	12783	50	ppm	KR	May 13, 2016
Ocimene	GC/MS/HS	833	50	ppm	KR	May 13, 2016
Gamma-Terpinene	GC/MS/HS	84	50	ppm	KR	May 13, 2016
Terpinolene	GC/MS/HS	548	50	ppm	KR	May 13, 2016
* Linalool	GC/MS/HS	3214	50	ppm	KR	May 13, 2016
Isopulegol	GC/MS/HS	ND	50	ppm	KR	May 13, 2016
Geraniol	GC/MS/HS	ND	50	ppm	KR	May 13, 2016
Beta-Caryophyllene	GC/MS/HS	10181	50	ppm	KR	May 13, 2016
* Humulene	GC/MS/HS	2978	50	ppm	KR	May 13, 2016
Nerolidol	GC/MS/HS	ND	50	ppm	KR	May 13, 2016
trans-Nerolidol	GC/MS/HS	195	50	ppm	KR	May 13, 2016
* Guaiol	GC/MS/HS	393	50	ppm	KR	May 13, 2016
Alpha-Bisabolol	GC/MS/HS	ND	50	ppm	KR	May 13, 2016

Total THC Potency

Total THC (THCa*0.877+D9THC)	HPLC/UV	58.0876	0.1	%	KR	May 13, 2016
Total CBD (CBDa*0.877+CBD)	HPLC/UV	.8609	0.1	%	KR	May 13, 2016
CBD-A	HPLC/UV	.9817	0.1	%	KR	May 13, 2016
THC-A	HPLC/UV	61.4424	0.1	%	KR	May 13, 2016
CBD	HPLC/UV	ND	0.1	%	KR	May 13, 2016
CBG	HPLC/UV	.3377	0.1	%	KR	May 13, 2016
CBN	HPLC/UV	.2077	0.1	%	KR	May 13, 2016
d9-THC	HPLC/UV	4.2027	0.1	%	KR	May 13, 2016
d8-THC	HPLC/UV	ND	0.1	%	KR	May 13, 2016
CBC	HPLC/UV	.2258	0.1	%	KR	May 13, 2016

Approved by:



Bjorn Fritzsche, QA Manager

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