



## Certificate of Analysis

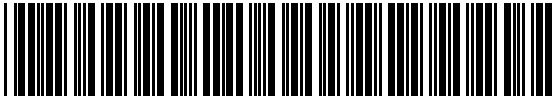
Report Date: Mar 25 2016 4:18PM

Expiration Date: 10/1/2016 12:30PM

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

**Comments:** EtOH

**Sample Name:** SD X Chem Sour B#  
**Sample Type:** Concentrate  
**Sample Num:** PD160322-012  
**Sample Date:** Mar 22 2016 12:10PM  
**Weight Received (g):**  
**Amount Paid:**  
**Received By:** JP



PD160322-012

Requested Tests	Method	Result	LOQ	Unit	Analyzed By	Analyzed Date
<b>Mold and Mildew</b>						
Mold and Mildew	3M Petrifilm	Pass			BB	Mar 25, 2016
Total Mold	3M Petrifilm	ND	100	cfu's/g or mL	BB	Mar 25, 2016
Total Yeast	3M Petrifilm	ND	100	cfu's/g or mL	BB	Mar 25, 2016
<b>Pesticide Analysis</b>						
Pesticide Analysis	LC/QQQ	Pass			BB	Mar 25, 2016
Abamectin	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Acephate	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Acequinocyl	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Acetamiprid	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Aldicarb	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Azoxystrobin	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Bifenazate	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
* Bifenthrin	LC/QQQ	0.14	0.1	ppm	BB	Mar 25, 2016

\*ND - Measured value below LOQ

In compliance with Oregon Administrative Rules 333-007-0300 and 333-008-9000. MRX Labs operates under a TNI 2009 compliant quality system. All QC samples met requirements outlined in the SOPs. QC Data available upon request. These results relate only to the sample included in this report. Test report may not be reproduced except in full, without the written approval of MRX Labs LLC, 14775 SE 74th Ave, Tigard, OR, (503) 954-3992.

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Boscalid	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Carbaryl	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Carbofuran	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Chlorantraniliprole	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Chlorfenapyr	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Chlorpyrifos	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Clofentezine	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Cyfluthrin	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Cypermethrin	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Daminozide	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Dichlorvos	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Diazinon	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Dimethoate	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Ethoprophos	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Etofenprox	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Etoxazole	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Fenoxycarb	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Fenpyroximate	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Fipronil	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Flonicamid	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Fludioxonil	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Hexythiazox	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Imazalil	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Imidacloprid	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Kresoxim-methyl	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Malathion	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Metalaxyl	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Methiocarb	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Methomyl	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Methyl parathion	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
MGK-264	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Myclobutanil (Systhane)	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Naled	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Oxamyl	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Paclobutrazol	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016

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**Comments:** EtOH

cis-Permethrin	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
trans-Permethrin	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Phosmet	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Piperonyl butoxide	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Prallethrin	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Propiconazole	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Propoxur	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Pyrethrin	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Pyridaben	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Spinosad	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Spiromesifen	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Spirotetramat	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Spiroxamine	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Tebuconazole	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Thiacloprid	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Thiamethoxam	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
Trifloxystrobin	LC/QQQ	ND	0.1	ppm	BB	Mar 25, 2016
<b>Terpene</b>						
* alpha-Pinene	GC/MS/HS	70.331	50	ppm	BB	Mar 25, 2016
Camphene	GC/MS/HS	ND	50	ppm	BB	Mar 25, 2016
* Myrcene	GC/MS/HS	386.007	50	ppm	BB	Mar 25, 2016
* Beta-Pinene	GC/MS/HS	50.278	50	ppm	BB	Mar 25, 2016
3-Carene	GC/MS/HS	ND	50	ppm	BB	Mar 25, 2016
Alpha-Terpinene	GC/MS/HS	ND	50	ppm	BB	Mar 25, 2016
* Limonene	GC/MS/HS	138.764	50	ppm	BB	Mar 25, 2016
Ocimene	GC/MS/HS	ND	50	ppm	BB	Mar 25, 2016
Gamma-Terpinene	GC/MS/HS	ND	50	ppm	BB	Mar 25, 2016
Terpinolene	GC/MS/HS	198.295	50	ppm	BB	Mar 25, 2016
* Linalool	GC/MS/HS	659.043	50	ppm	BB	Mar 25, 2016
Isopulegol	GC/MS/HS	ND	50	ppm	BB	Mar 25, 2016
Geraniol	GC/MS/HS	ND	50	ppm	BB	Mar 25, 2016
Beta-Caryophyllene	GC/MS/HS	3543.031	50	ppm	BB	Mar 25, 2016
* Humulene	GC/MS/HS	1281.853	50	ppm	BB	Mar 25, 2016
Nerolidol	GC/MS/HS	ND	50	ppm	BB	Mar 25, 2016
trans-Nerolidol	GC/MS/HS	ND	50	ppm	BB	Mar 25, 2016

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* Guaiol	GC/MS/HS	96.451	50	ppm	BB	Mar 25, 2016
Alpha-Bisabolol	GC/MS/HS	252.850	50	ppm	BB	Mar 25, 2016
<b>Total THC Potency</b>						
Total THC (THCa*0.877+D9THC)	HPLC/UV	66.15	0.1	%	BB	Mar 25, 2016
Total CBD (CBDa*0.877+CBD)	HPLC/UV	9.09	0.1	%	BB	Mar 25, 2016
CBD-A	HPLC/UV	ND	0.1	%	BB	Mar 25, 2016
THC-A	HPLC/UV	0.96	0.1	%	BB	Mar 25, 2016
CBD	HPLC/UV	9.09	0.1	%	BB	Mar 25, 2016
CBG	HPLC/UV	1.71	0.1	%	BB	Mar 25, 2016
CBN	HPLC/UV	0.48	0.1	%	BB	Mar 25, 2016
d9-THC	HPLC/UV	65.30	0.1	%	BB	Mar 25, 2016
d8-THC	HPLC/UV	ND	0.1	%	BB	Mar 25, 2016
CBC	HPLC/UV	1.73	0.1	%	BB	Mar 25, 2016

Approved by:



Bjorn Fritzsche, QA Manager



Corina Grodek, Lab Director

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