



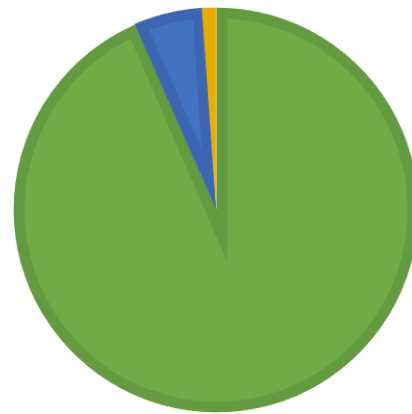
**Sample Name**      **Headband**  
**Batch #:**            82-113015-6  
**Customer Name**    OM Extracts  
**Sample ID:**        PD151201-039  
**Sample Type:**     Flower  
**Date Tested:**      12/4/2015  
**Expiration Date:** 7/30/2016

## Potency Test

### Cannabinoid Summary

<b>Total THC</b>	$\Delta 9$ THC+THCa	26.83%
<i>Total Potential <math>\Delta 9</math>THC</i>	236.837 mg/g	23.68%
<b>Total CBD</b>	CBD+CBDa	1.57%
<i>Total Potential CBD</i>	13.7689 mg/g	1.38%
<b>Total CBN</b>	Total CBN	0.29%
<i>Total Potential CBN</i>	2.9 mg/g	0.29%

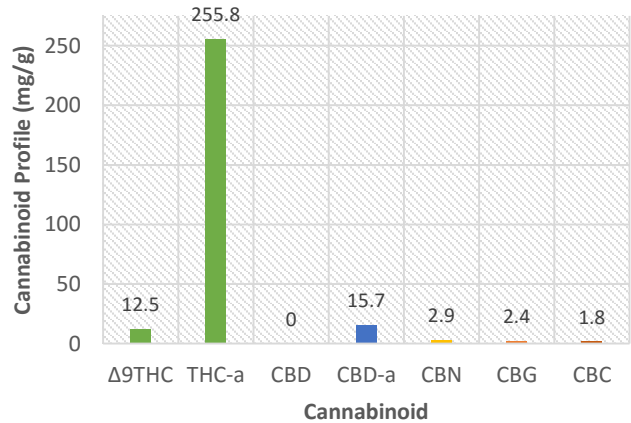
Cannabinoid Ratio



### Full Cannabinoid Profile

<b>Tetrahydrocannabinol</b>	$\Delta 9$ THC	1.25%
<i>Total Potential</i>	12.5 mg/g	
<b>Tetrahydrocannabinolic Acid</b>	THC-a	25.58%
<i>Total Potential</i>	255.8 mg/g	
<b>Cannabidiol</b>	CBD	0.00%
<i>Total Potential</i>	0 mg/g	
<b>Cannabidiolic Acid</b>	CBD-a	1.57%
<i>Total Potential</i>	15.7 mg/g	
<b>Cannabinol</b>	CBN	0.29%
<i>Total Potential</i>	2.9 mg/g	
<b>Cannabigerol</b>	CBG	0.24%
<i>Total Potential</i>	2.4 mg/g	
<b>Cannabichromeone</b>	CBC	0.18%
<i>Total Potential</i>	1.8 mg/g	
<b>Total Active Cannabinoids</b>		29.11%
<i>Total Potential</i>	257.706 mg/g	

### Cannabinoid Summary



# Residual Solvent

Not Tested

## Terpene Profile

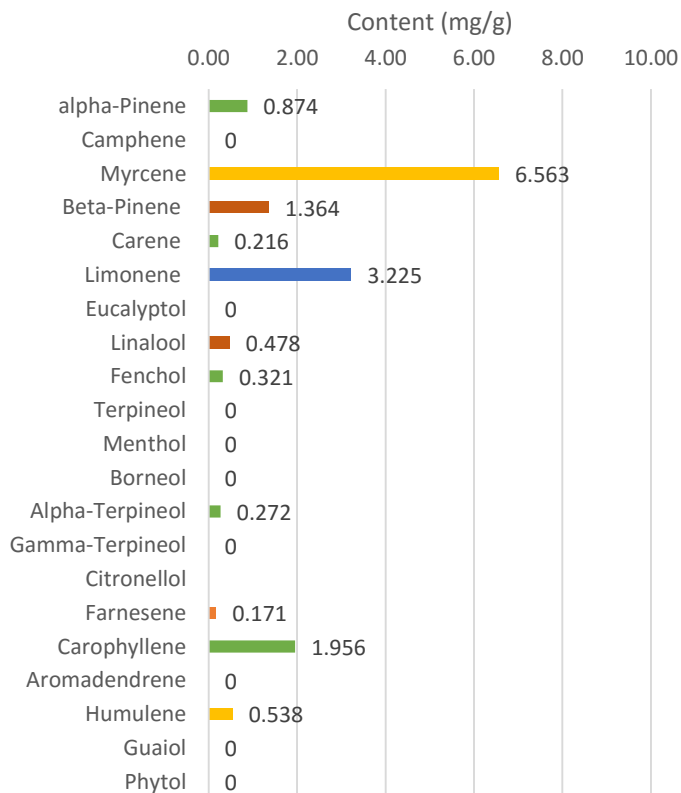
### Terpene Summary

Total Available Terpenes 1.60%  
Total Potential 15.978 mg/g

\* Out of Range

alpha-Pinene	0.874 mg/g	0.09%
Camphene	0 mg/g	0.00%
Myrcene	6.563 mg/g	0.66%
Beta-Pinene	1.364 mg/g	0.14%
Carene	0.216 mg/g	0.02%
Limonene	3.225 mg/g	0.32%
Eucalyptol	0 mg/g	0.00%
Linalool	0.478 mg/g	0.05%
Fenchol	0.321 mg/g	0.03%
Terpineol	0 mg/g	0.00%
Menthol	0 mg/g	0.00%
Borneol	0 mg/g	0.00%
Alpha-Terpineol	0.272 mg/g	0.03%
Gamma-Terpineol	0 mg/g	0.00%
Citronellol	0 mg/g	0.00%
Farnesene	0.171 mg/g	0.02%
Carophyllene	1.956 mg/g	0.20%
Aromadendrene	0 mg/g	0.00%
Humulene	0.538 mg/g	0.05%
Guaiol	0 mg/g	0.00%
Phytol	0 mg/g	0.00%

### Terpene Summary



# Microbial Analysis

## Microbial Summary

Total Mold and Mildew	<10,000 cfu/g	Pass
Total Aerobic Plate Count	<10,000 cfu/g	Pass

# Pesticide Screening

## Pesticide Summary

Total Pesticide Content                      ND ppm                      Pass                      OR Limit: 0.1ppm

Flonicamid	ND ppm	Azoxystrobin	ND ppm	Clofentazine	ND ppm
Oxamyl	ND ppm	Malathion	ND ppm	Spionsad D	ND ppm
Methomyl	ND ppm	Acequinocyl	ND ppm	Piperonyl Butoxide	ND ppm
Thiamethoxam	ND ppm	Methiocarb	ND ppm	Chlopyrifos	ND ppm
Dimethoate	ND ppm	Paclobutrazol	ND ppm	Spiromensifen	ND ppm
Imidacloprid	ND ppm	Fludioxonil	ND ppm	Hexythiazox	ND ppm
Acetamiprid	ND ppm	Boscalid	ND ppm	Etoazole	ND ppm
Alidcarb	ND ppm	Bifenazate	ND ppm	Cypemethrin	ND ppm
Thiacloprid	ND ppm	Myclobutanil	ND ppm	Pyridaben	ND ppm
Propoxur	ND ppm	Spirotetramat	ND ppm	Fenpyroximate	ND ppm
Dichlorvos	ND ppm	Fipronil	ND ppm	Bifenthrin	ND ppm
Carbofuran	ND ppm	Fenoxycarb	ND ppm	Etofenprox	ND ppm
Imazalil	ND ppm	Kresoxim-methyl	ND ppm		
Carbaryl	ND ppm	Tebuconazole	ND ppm		
Parathion-methyl	ND ppm	Diazanone	ND ppm		
Metalaxyl	ND ppm	Propiconazole	ND ppm		
Chlorantriliprole	ND ppm	Spinosad A	ND ppm		
Spiroxamine	ND ppm	Pyrethrin 1	ND ppm		
Phosemet	ND ppm	Trifloxystrobin	ND ppm		

# Moisture Analysis

## Moisture Summary

	Mass(g)	%Solid	%Water
Received:	NT		
Dehydrated :	NT		

# Information

TEST	LOQ	unit
Terpene	100	ppm
Residual Solvent	80	ppm
Pesticides	0.01	ppm
Mold/Mildew	100	cfu/g
Potency	0.1	%