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Green Leaf Lab proudly follows  
ISO/IEC 17025:2005(E) Quality Standards

## Juanita LaGrimosa

*Cannabis Angels*

Sample ID S128251 Matrix: Flower

Date Accepted: 12/28/15 Date Analyzed: 12/30/15

Sampling Method Laboratory Sampled Batch

Testing in compliance with Oregon State Law and OAR 333-0081190

### Analysis Methods

Potency via HPLC  
Pesticide via GC-MS / ELISA  
Mold & Mildew via Plate Culture  
Water Activity: 0.477 at 24°C

### Instruments

HP Agilent 1100 Series  
Analysts  
PMH/AKH/EEW

### Potency Analysis

Cannabinoids (% weight)		Moisture Adjusted	
Total THC (THCA*0.877+ $\Delta$ 9+ $\Delta$ 8)		21.45	
Total CBD ((CBDA*0.877)+CBD)		0.55	
THCA	22.72	24.05	
$\Delta$ 9-THC	0.34	0.36	
$\Delta$ 8-THC	ND @ 0.01	ND @ 0.01	
THCV	ND @ 0.01	ND @ 0.01	
CBDA	0.59	0.63	
CBD	ND @ 0.01	ND @ 0.01	
CBDV	ND @ 0.01	ND @ 0.01	
CBN	0.08	0.09	
CBG	0.19	0.20	
CBC	ND @ 0.01	ND @ 0.01	
<b>Total Cannabinoids</b>	<b>23.92</b>	<b>25.38</b>	
		5.83% Moisture	

  

Cannabinoid	Value
THC-A	22.72
9-THC	0.34
8-THC	0.00
THCV	0.00
CBDA	0.59
CBD	0.00
CBDV	0.00
CBN	0.08
CBG	0.19
CBC	0.00

\*The HPLC measures cannabinoids in both their acidic and activated form; total THC represent the potential total activated THC.

### Mold and Mildew Screen

Total Colonies	140	CFU/g
<p>This color coded gauge represents the sample's colony forming units per gram (CFU/g) and how it compares to flowers tested at Green Leaf Lab. This is not a doctor's recommendation and is only a tool for helping compare your sample to CFU/g values observed in the lab. The larger size of the medium range indicates that the majority of samples fall within the 1400-8500 range. A CFU/g of 10,000 or above does not comply with Oregon State law.</p>		

  

### Pesticide Analysis

Pyrethroids	ND @ 0.1	ppm
Organophosphates	ND @ 0.1	ppm
Carbamates	ND @ 0.1	ppm
Chlorinated Hydrocarbons	ND @ 0.1	ppm
<b>Total Pesticide Content</b>	<b>ND @ 0.1</b>	<b>ppm</b>

### Definitions

ND: not detected  
ppm: parts per million,  
CFU/g: colony forming units per gram

Kevin Hounshell, Laboratory Director



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Test results only valid for samples collected

Reports shall not be repeated except in full