

**CERTIFICATE OF ANALYSIS**

**Order Type:** Other  
**Order ID:** OR2019-4203

**Customer ID:** 666  
**Customer Name:** Field Of Greens

**Harvest/Extract Lot:** 9000002  
**Harvest/Extract Batch:** 02093019A

**Cultivar (Strain):** Miss America  
Diamonds  
**Sample Date:** 10/01/2019

**Lab ID:** SA2019-13506  
**Date Received:** 10/01/2019

**Sample Matrix:** Concentrate  
**Date Completed:**

**Remarks:**

**CANNABINOID (POTENCY) PROFILE**

**Analysis Date/Time:** 10/02/2019 1433  
**Analyst:** OL

**Method:** HPLC/DAD (Internal Method-001)  
**Instrument:** Agilent 1100

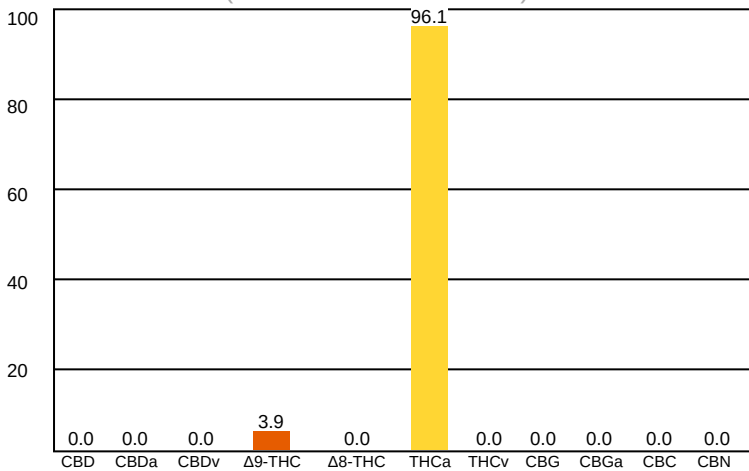
**Moisture Content (%):** -  
**Water Activity (aw):** -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	-	-	1.87	-	-
CBDa	-	-	1.87	-	-
CBDv	-	-	1.87	-	-
Δ9-THC	3.81	38.1	1.87	-	38
Δ8-THC	-	-	1.87	-	-
THCa	92.8	928	1.87	-	928
THCv	-	-	1.87	-	-
CBC	-	-	1.87	-	-
CBG	-	-	1.87	-	-
CBGa	-	-	1.87	-	-
CBN	-	-	1.87	-	-



<b>TOTAL</b>	96.6	966	-	966	<b>UNIT MASS (g): 1</b>
<b>TOTAL THC</b>	85.2	852	-	852	"-" Not detected above RL.
<b>TOTAL CBD</b>	-	-	-	-	

**Cannabinoid Distribution**  
(% of Total Cannabinoids)



Deviations from standard operating procedure: None

Recoveries for all analyte standards: 90-110%  
Replicate Uncertainties: <5% RSD, <20% RPD  
Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total THC = (THCa x 0.877) + Δ9-THC  
Total CBD = (CBDa x 0.877) + CBD

Percentage results are reported by mass.  
mg/g results are reported as mass component per mass material.

Abbreviations: UV - Ultraviolet, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation

This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

The statements and results herein have not been approved and/or endorsed by the FDA.

**REPORT OF LABORATORY ANALYSIS**

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