

# **Certificate of Analysis**

STRAIN NAME: N/A Matrix: CBD Hemp Oil 750



COA: 20180511

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Equine Omega Gold Ranger Texas 76470 832-465-8107

http://www.equineomegagold.com



SAMPLE: D803035-01 Harvest/Lot ID: 8066143

Batch#: 8066143; Batch Size: N/A Ordered: 03/25/2018; Sampled: N/A

Completed: 04/02/2018; Expires: 04/02/2019

Sampling Method: Client Method

# Pesticides - NT Microbials - NT Mycotoxins - NT Heavy Metals - NT Terpenes - NT Residual Solvents - NT Filth - NT Water Activity - NT Moisture - NT

### **Cannabinoids**

0.00%
Total THC

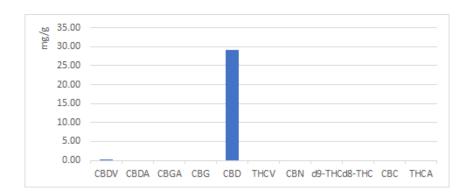
**2.91%** Total CBD

Total THC= THCa x 0.877 + d9-THC

Total CBD= CBDa x 0.877 + CBD

## **Cannabinoids**

<u>Analyte</u>	Weight (%)	mg/g	RPD%
THCa	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
D9-THC	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
D8-THC	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCVa	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
TOTAL THC	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	2.91	29.05	
CBDV	0.01	0.08	
CBDVa	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
TOTAL CBD	2.91	29.05	
CBN	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGa	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
TOTAL CANNABINOII	DS 2.91	29.13	





4131 SW 47th Ave, Ste. 1408 954.368.7664 info@eviolabsfl.com



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Sampling Method: Client Method

Microbial Test Results - Analysis Method: SOP.T.40.043
Escherichia Coli (Limit: Absent in 1g)
Salmonella (Limit: Absent in 1g)
Aspergillus fumigatus (Limit: Absent in 1g)
Aspergillus flavus (Limit: Absent in 1g)
Aspergillus niger (Limit: Absent in 1g)
Aspergillus terreus (Limit: Absent in 1g)
Not Detected
Aspergillus terreus (Limit: Absent in 1g)
Not Detected

Cannabinoid Profile Test Results - Analysis Method: SOP.T.30.050, SOP.T.40.020

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L). D9-THC, THCA, CBD, CBDA are State accredited analytes, the rest are "info only."

**Microbiological testing** for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.



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