

**1500A**FARM BILL  
COMPLIANTSAMPLE ID  
**189254**SAMPLE NAME  
**1500A**MATRIX  
**Tincture**BATCH ID  
**B2Q0S14**COLLECTED, RECEIVED  
**04/14/2020 11:23, 04/14/2020 11:23**SERVING SIZE, SERVINGS PER PACKAGE  
**1 mL, 30**DENSITY  
**0.9600 g/ml**MANUFACTURER INFO  
**Organic Body Essentials  
220 W. Canada #4  
San Clemente, CA 92672****TOTAL  
CBD****55.43**  
MG PER SERVING**TOTAL  
D9-THC****1.216**  
MG PER SERVING**TOTAL  
CANNABINOIDS****66.41**  
MG PER SERVING**TOTAL  
TERPENES****1.71%**  
PERCENTAGE

Indicates that the hemp product passes some of the strictest testing standards available for cannabis and hemp.



1801 Carnegie Ave, Santa Ana CA 92705  
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(949) 329-8378  
www.cannalysis.com

**PAGE 1 OF 3**SAMPLE ID: 189254 | REPORT ID: COA-00060901  
Exp: 04/22/2021 | ISO/IEC 17025:2005 Accredited | #93948



### CANNABINOID ANALYSIS

TOTAL THC: 1.216 mg per serving (1.216 mg/mL) (0.1267 %), 36.48 mg per package  
 TOTAL CBD: 55.43 mg per serving (55.43 mg/mL) (5.774 %), 1662.9 mg per package  
 TOTAL CANNABINOIDS: 66.41 mg per serving (66.41 mg/mL) (6.917 %)

UNIT OF MEASUREMENT: Milligrams per Milliliter(mg/mL)

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
THCa	ND	0.0200	0.0400	CBDv	0.4131 mg/mL (0.0430 %)	0.0200	0.0400
D9THC	1.216 mg/mL (0.1267 %)	0.0200	0.0400	CBGa	ND	0.0200	0.0400
D8THC	ND	0.0200	0.0400	CBG	4.667 mg/mL (0.4861 %)	0.0200	0.0400
THCv	ND	0.0200	0.0400	CBN	ND	0.0200	0.0400
CBDa	ND	0.0200	0.0400	CBC	4.682 mg/mL (0.4877 %)	0.0200	0.0400
CBD	55.43 mg/mL (5.774 %)	0.0200	0.0400				

#### ADDITIONAL INFORMATION

Method: SOP-TECH-001  
 Instrument: UPLC-DAD

Sample Prepped 04/15/2020 11:49  
 Sample Analyzed 04/15/2020 11:50

Sample Approved 04/16/2020 12:09



### TERPENE ANALYSIS

UNIT OF MEASUREMENT: Milligrams per Milliliter(mg/mL)

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
3-Carene	ND	0.0100	0.0200	Alpha bisabolol	0.1402 mg/mL (0.0146 %)	0.0100	0.0200
Alpha cedrene	ND	0.0100	0.0200	Alpha humulene	0.1708 mg/mL (0.0178 %)	0.0100	0.0200
Alpha pinene	2.732 mg/mL (0.2846 %)	0.0100	0.0200	Alpha terpinene	ND	0.0100	0.0200
Alpha terpineol	ND	0.0100	0.0200	Alpha terpinolene	0.4524 mg/mL (0.0471 %)	0.0100	0.0200
Beta caryophyllene	0.5947 mg/mL (0.0620 %)	0.0100	0.0200	Beta myrcene	1.642 mg/mL (0.1710 %)	0.0100	0.0200
Beta pinene	1.342 mg/mL (0.1398 %)	0.0100	0.0200	Beta terpineol	ND	0.0100	0.0200
Borneol	ND	0.0100	0.0200	Camphene	0.0309 mg/mL (0.0032 %)	0.0100	0.0200
Camphor	ND	0.0100	0.0200	Caryophyllene oxide	0.0397 mg/mL (0.0041 %)	0.0100	0.0200
Cedrol	ND	0.0100	0.0200	Cis beta ocimene	0.0699 mg/mL (0.0073 %)	0.0100	0.0200
Cis nerolidol	0.1364 mg/mL (0.0142 %)	0.0100	0.0200	Eucalyptol	0.1248 mg/mL (0.0130 %)	0.0100	0.0200
Fenchol	0.0264 mg/mL (0.0027 %)	0.0100	0.0200	Fenchone	ND	0.0100	0.0200
Gamma terpinene	0.4224 mg/mL (0.0440 %)	0.0100	0.0200	Gamma terpineol	ND	0.0100	0.0200
Geranyl acetate	0.0853 mg/mL (0.0089 %)	0.0100	0.0200	Guaiol	0.0432 mg/mL (0.0045 %)	0.0100	0.0200
Isoborneol	ND	0.0100	0.0200	Isopulegol	ND	0.0100	0.0200
Limonene	7.943 mg/mL (0.8274 %)	0.0100	0.0200	Linalool	0.1533 mg/mL (0.0160 %)	0.0100	0.0200
Menthol	ND	0.0100	0.0200	P-cymene	0.0592 mg/mL (0.0062 %)	0.0100	0.0200
P-mentha-1,5-diene	0.0953 mg/mL (0.0099 %)	0.0100	0.0200	Pulegone	ND	0.0100	0.0200
Sabinene	0.1415 mg/mL (0.0147 %)	0.0100	0.0200	Sabinene hydrate	ND	0.0100	0.0200
Trans beta ocimene	ND	0.0100	0.0200	Trans geraniol	ND	0.0100	0.0200
Trans nerolidol	ND	0.0100	0.0200	Valencene	ND	0.0100	0.0200



## ADDITIONAL INFORMATION

Method: SOP-TECH-027  
Instrument: GC-MS-FID

Sample Prepped 04/14/2020 17:44  
Sample Analyzed 04/14/2020 17:44

Sample Approved 04/15/2020 19:40

This report applies to the sample investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. This report provides technical results for a specific sample and the report shall not be altered, modified, supplemented, or abstracted in any manner. Any violation of these conditions renders the report and its results void.

All LQC samples required by state regulations were performed and met the acceptance criteria.

**THIS COA WAS REVIEWED AND APPROVED ON 04/22/2020, BY THE FOLLOWING:**

Cody Sheppard, PhD  
Co-Scientific Director



Kathryn Riker  
Quality Control Manager

