

1500AFARM BILL
COMPLIANTSAMPLE ID
215107SAMPLE NAME
1500AMATRIX
TinctureBATCH ID
K2V0M1500ACOLLECTED, RECEIVED
07/16/2020 13:35, 07/16/2020 13:35DENSITY
0.9200 g/mlMANUFACTURER INFO
Organic Body Essentials
220 W. Canada #4
San Clemente, CA 92672**TOTAL
CBD****53.75**
MG PER SERVING**TOTAL
D9-THC****1.854**
MG PER SERVING**TOTAL
CANNABINOIDS****65.59**
MG PER SERVING**TOTAL
TERPENES****0.85 %**
PERCENTAGEIndicates that the hemp product passes
some of the strictest testing standards available
for cannabis and hemp.



CANNABINOID ANALYSIS

TOTAL THC: 1.854 mg per serving (1.854 mg/mL) (0.2015 %), 1.85 mg per package
 TOTAL CBD: 53.75 mg per serving (53.75 mg/mL) (5.843 %), 53.75 mg per package
 TOTAL CANNABINOIDS: 65.59 mg per serving (65.59 mg/mL) (7.129 %)

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
THCa	ND	0.0200	0.0400	CBDv	0.1052 mg/mL (0.0114 %)	0.0200	0.0400
D9THC	1.854 mg/mL (0.2015 %)	0.0200	0.0400	CBGa	ND	0.0200	0.0400
D8THC	ND	0.0200	0.0400	CBG	4.289 mg/mL (0.4662 %)	0.0200	0.0400
THCv	ND	0.0200	0.0400	CBN	ND	0.0200	0.0400
CBDa	ND	0.0200	0.0400	CBC	5.592 mg/mL (0.6078 %)	0.0200	0.0400
CBD	53.75 mg/mL (5.843 %)	0.0200	0.0400				

ADDITIONAL INFORMATION

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

Sample Prepped 07/18/2020 13:57
 Sample Analyzed 07/18/2020 15:58

Sample Approved 07/21/2020 14:14



TERPENE ANALYSIS

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
3-Carene	ND	0.5000	1.000	Alpha bisabolol	ND	0.5000	1.000
Alpha cedrene	ND	0.5000	1.000	Alpha humulene	ND	0.5000	1.000
Alpha pinene	2.133 mg/mL (0.2319 %)	0.5000	1.000	Alpha terpinene	ND	0.5000	1.000
Alpha terpineol	ND	0.3300	0.6500	Beta caryophyllene	<LLOQ	0.5000	1.000
Beta myrcene	1.131 mg/mL (0.1229 %)	0.5000	1.000	Beta pinene	<LLOQ	0.6100	1.210
Borneol	ND	0.5000	1.000	Camphene	ND	0.5000	1.000
Camphor	ND	0.5000	1.000	Caryophyllene oxide	ND	0.5000	1.000
Cedrol	ND	0.5000	1.000	Cis nerolidol	ND	0.5000	1.000
Eucalyptol	ND	0.5000	1.000	Fenchol	ND	0.5000	1.000
Fenchone	ND	0.5000	1.000	Gamma terpinene	ND	0.5000	1.000
Gamma terpineol	ND	0.1000	0.2100	Geranyl acetate	ND	0.5000	1.000
Guaial	ND	0.5000	1.000	Isoborneol	ND	0.5000	1.000
Isopulegol	ND	0.5000	1.000	Limonene	4.607 mg/mL (0.5008 %)	0.5000	1.000
Linalool	ND	0.5000	1.000	Menthol	ND	0.5000	1.000
Ocimene 1	ND	0.1600	0.3100	Ocimene 2	ND	0.3500	0.6900
P-cymene	ND	0.5200	1.050	P-mentha-1,5-diene	ND	0.5000	1.000
Pulegone	ND	0.5000	1.000	Sabinene	ND	0.5000	1.000
Sabinene hydrate	ND	0.5000	1.000	Terpinolene	ND	0.5000	1.000
Trans geraniol	ND	0.5000	1.000	Trans nerolidol	<LLOQ	0.5000	1.000
Valencene	ND	0.5000	1.000				



ADDITIONAL INFORMATION

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

Sample Prepped 07/18/2020 11:00
Sample Analyzed 07/18/2020 11:01

Sample Approved 07/20/2020 15:52

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 07/21/2020, BY THE FOLLOWING:

Cody Sheppard, PhD
Co-Scientific Director



Kathryn Riker
Quality Control Manager

