

# Dog 600

FARM BILL  
COMPLIANT



SAMPLE ID  
154470

SAMPLE NAME  
Dog 600

MATRIX  
Tincture

COLLECTED  
11/27/2019 16:37

RECEIVED  
11/27/2019 16:37

SERVING SIZE  
1

SERVINGS PER PACKAGE  
60

DENSITY  
0.9410 g/ml

INDIVIDUAL INFO  
Baileys CBD  
Not Available

**TOTAL  
CBD**

**9.887**  
MG PER SERVING

**TOTAL  
THC**

**ND**  
MG PER SERVING

**TOTAL  
CANNABINOIDS**

**10.98**  
MG PER SERVING

**TOTAL  
TERPENES**

**0.04 %**  
PERCENTAGE

**Heavy Metals**

Lead: <LL0Q



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





### CANNABINOID ANALYSIS

TOTAL THC: ND per serving (ND) (ND)  
 TOTAL CBD: 9.887 mg per serving (9.887 mg/mL) (1.051%)  
 TOTAL CANNABINOIDS: 10.98 mg per serving (10.98 mg/mL) (1.167%)

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
THCa	ND	0.0500	0.1000	CBDv	ND	0.0500	0.1000
D9THC	ND	0.0500	0.1000	CBGa	ND	0.0500	0.1000
D8THC	ND	0.0500	0.1000	CBG	0.3330 mg/mL (0.0354 %)	0.0500	0.1000
THCv	ND	0.0500	0.1000	CBN	ND	0.0500	0.1000
CBDa	ND	0.0500	0.1000	CBC	0.7629 mg/mL (0.0811 %)	0.0500	0.1000
CBD	9.887 mg/mL (1.051%)	0.0500	0.1000				

#### ADDITIONAL INFORMATION

Method: SOP-TECH-001 Sample Prepped 12/03/2019 14:52 Sample Approved 12/04/2019 12:42  
 Instrument: UPLC-DAD Sample Analyzed 12/03/2019 14:57



### TERPENE ANALYSIS

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
Limonene	ND	0.0200	0.0400	Delta-3-Carene	ND	0.0200	0.0400
Gamma-Terpinene	ND	0.0200	0.0400	Nerolidol	0.1217 mg/mL (0.0129 %)	0.0200	0.0400
Linalool	ND	0.0200	0.0400	Geraniol	ND	0.0200	0.0400
Alpha-Bisabolol	0.2099 mg/mL (0.0223 %)	0.0200	0.0400	Isopulegol	ND	0.0200	0.0400
Alpha-Pinene	ND	0.0200	0.0400	Beta-Pinene	ND	0.0200	0.0400
Eucalyptol	ND	0.0200	0.0400	Ocimene	ND	0.0200	0.0400
Terpinolene	ND	0.0200	0.0400	P-Cymene	ND	0.0200	0.0400
B-Myrcene	ND	0.0200	0.0400	Beta-Caryophyllene	0.0691 mg/mL (0.0073 %)	0.0200	0.0400
Alpha-Terpinene	ND	0.0200	0.0400	Alpha-Humulene	ND	0.0200	0.0400
Guaiol	ND	0.0200	0.0400	Camphene	ND	0.0200	0.0400
Caryophyllene Oxide	ND (ND)	0.0200	0.0400				

#### ADDITIONAL INFORMATION

Method: SOP-TECH-004 Sample Prepped 12/12/2019 16:37 Sample Approved 12/13/2019 13:14  
 Instrument: HS-GC-FID Sample Analyzed 12/12/2019 16:37



### HEAVY METALS ANALYSIS

UNIT OF MEASUREMENT: Micrograms per Gram(ug/g)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Arsenic	ND	0.0200	0.0500	1.500	Cadmium	ND	0.0050	0.0500	0.5000
Lead	<LLOQ	0.0100	0.0500	0.5000	Mercury	ND	0.0030	0.0500	3.000

#### ADDITIONAL INFORMATION

Method: SOP-TECH-013      Sample Prepped 12/13/2019 06:21      Sample Approved 12/13/2019 19:44  
 Instrument: ICP-MS      Sample Analyzed 12/13/2019 09:24

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.

#### DATA REVIEWED AND APPROVED BY



12/13/2019

Swetha Kaul, PhD  
 Chief Scientific Officer

Date