

Received Date: 1/23/2020

Report Date: 1/31/2020



ABC TESTING, INC

Advanced Botanical Consulting & Testing Inc.

1169 Warner Ave, Tustin, CA 92780, Phone:(714)259-0384 Fax: (714)259-0385

Veritas Farms

8648 Lake Davis Rd.
Pueblo, CO 81005

ATTN: Veritas Farms

TEL# 833.691.4367

FAX#

Sample Name: 10mg CBD Joint Care Chews - DRY Finished Product

Item#

Lot# 913221E

Lab# 287678

PO# 12.10.19

Analysis:

CBD (HPLC)

Method:

AHP

Result:

10.98 mg/chew

Spec:

NLT 10 mg/4.4 g

Arsenic (As)

ICP/MS

0.154 mcg/4.4 g

N/A

Cadmium (Cd)

ICP/MS

0.063 mcg/4.4 g

N/A

Mercury (Hg)

ICP/MS

0.010 mcg/4.4 g

N/A

Lead (Pb)

ICP/MS

0.120 mcg/4.4 g

N/A

Terpenes (GC/MS)

BCC

Limonene

69.96 mcg/chew

Sabininehydrate

159.72 mcg/chew

Camphor

430.76 mcg/chew

Guaiol

47.52 mcg/chew

a-Bisabolol

81.84 mcg/chew

Average chew weight (by customer)

4400 mg/chew

Analyzed by:


Chemist

Approved by:


Wendi Wang, PhD, President



Cannabis Analytical
Science Program



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Sample Name: 10mg CBD Joint care chews-dry

Item# Finished products

Lot# 913221E

Lab# 287678

PO# 12.10.19

Analysis:

Aflatoxins (LC/MS/MS)

Aflatoxins B1

Aflatoxins B2

Aflatoxins G1

Aflatoxins G2

Aflatoxins M1

Aflatoxins M2

Deoxynivalenol (LC/MS/MS)

T-2 Toxin (LC/MS/MS)

HT-2 Toxin (LC/MS/MS)

Fumonisin B1 (LC/MS/MS)

Fumonisin B2 (LC/MS/MS)

Ochratoxin A (LC/MS/MS)

Zearalenone (LC/MS/MS)

Method:

*

Result:

<10ppb

<2 ppb

<2ppb

<2 ppb

<2 ppb

<2 ppb

<2 ppb

<10ppb

<10ppb

<0.1ppm

<0.1ppm

<0.1ppm

<0.1ppm

<0.1ppm

Spec:

* QSight 220/LX-50 UHPLC/MS/MS Perkin-Elmer application note.

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TEL# 833.691.4367
FAX#

Sample Name: 10mg CBD Joint Care Chews - DRY Finished Product

Item# Lot# 913221E
Lab# 287678 PO# 12.10.19

Analysis:

Result:

Spec:

Residue Solvent

Meet Requirements

Class 1

Non-Detected

Class 2

Methanol=11ppm

Class 3

Acetone=29ppm

Ethanol=36ppm

Method: USP41/N36 <467>, *confirmed with dual columns

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FAX#

SampleName: 10mg CBD Joint Care Chews - DRY Finished Product

Item#

Lot# 913221E

Lab# 287678

PO# 12.10.19

Summary: Sample meets USP 42<561> &European Pharmacopeial Pesticide Residue Limits for all Compounds.
No Quintozene residues detected.

Compound Name:	Concentration (mg/Kg) Found in Sample	ABC Detection Limit (mg/kg)	USP Limit (ppm)
Acephate	None Detected	0.01	0.10
Alachlor	None Detected	0.01	0.05
Aldrin & Dieldrin	None Detected	0.01	0.05
Azinphos-ethyl	None Detected	0.01	0.10
Azinphos-methyl	None Detected	0.01	1.00
Bromine, inorganic	None Detected	50.00	50.00
Bromophos-ethyl	None Detected	0.01	0.05
Bromophos-methyl	None Detected	0.01	0.05
Bromopropylate	None Detected	0.01	3.00
Chlordane	None Detected	0.01	0.05
Chorfenvinphos	None Detected	0.01	0.50
Chlorpyrifos	None Detected	0.01	0.20
Chlorpyrifos-methyl	None Detected	0.01	0.10
Chlorthal dimethyl	None Detected	0.01	0.01
Cyfluthrin	None Detected	0.01	0.10
γ-Cyhalothrin	None Detected	0.01	1.00
Cypermethrin	None Detected	0.03	1.00
DDT'S (includes o,p'-DDT, p,p'-DDT, o,p'-DDE, p,p'-DDE, o,p'-DDD, p,p'-DDD)	None Detected	0.01	1.00
Deltamethrin	None Detected	0.05	0.50
Diazinon	None Detected	0.01	0.50
Dichlofluanid	None Detected	0.01	0.10
Dichlorvos	None Detected	0.01	1.00
Dicofol	None Detected	0.01	0.50
Dimethoate & Omethoate	None Detected	0.01	0.10
Dithiocarbamate (as CS ₂)	None Detected	0.01	2.00
Endosulfans (includes endosulfan I, II, sulfate)	None Detected	0.01	3.00
Endrin	None Detected	0.01	0.05
Ethion	None Detected	0.01	2.00
Etrimphos	None Detected	0.01	0.05
Fenchlorophos (sum of fenchlorophos and fenchlorophos-oxon)	None Detected	0.01	0.10
Fenitrothion	None Detected	0.01	0.10
Fenpropathrin	None Detected	0.01	0.03
Fensulfothion	None Detected	0.01	0.05
Fenthion	None Detected	0.01	0.05
Fenvalerate	None Detected	0.03	1.50
Flucytrinate	None Detected	0.01	0.05

Compound Name:	Concentration (mg/Kg) Found in Sample	ABC Detection Limit (mg/kg)	USP Limit (ppm)
γ-Fluvalinate	None Detected	0.01	0.05
Fonofos	None Detected	0.01	0.05
Heptachlor	None Detected	0.01	0.05
Heptachlor Epoxide	None Detected	0.01	0.05
Hexachlorobenzene	None Detected	0.01	0.10
Hexachlorocyclohexane	None Detected	0.01	0.30
Lindane	None Detected	0.01	0.60
Malathion & Malaoxon	None Detected	0.01	1.00
Mecarban	None Detected	0.01	0.05
Methacriphos	None Detected	0.01	0.05
Methamidophos	None Detected	0.01	0.05
Methidathion	None Detected	0.01	0.20
Methoxychlor	None Detected	0.01	0.05
Mirex	None Detected	0.01	0.01
Monocrotophos	None Detected	0.01	0.10
Parathion-ethyl & Paraoxon-ethyl	None Detected	0.01	0.50
Parathion-methyl & Paraoxon-methyl	None Detected	0.01	0.20
Pencimethalin	None Detected	0.01	0.10
Pentachloranisol	None Detected	0.01	0.01
Permethrin	None Detected	0.05	1.00
Phosalone	None Detected	0.01	0.10
Phosmet	None Detected	0.01	0.05
Piperonyl butoxide	None Detected	0.01	3.00
Pirimiphos-ethyl	None Detected	0.01	0.05
Pirimiphos-methyl	None Detected	0.01	4.00
Procymidone	None Detected	0.01	0.10
Profenophos	None Detected	0.01	0.10
Prothiophos	None Detected	0.01	0.05
Pyrethrins	None Detected	0.10	3.00
Quinalphos	None Detected	0.01	0.05
Quintozene (PCNB) (includes a-BHC, b-BHC, d-BHC)	None Detected	0.01	1.00
S-421	None Detected	0.02	0.02
Tecnazene	None Detected	0.05	0.05
Tetradifon	None Detected	0.10	0.30
Vinclozolin	None Detected	0.10	0.40

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P. O. Number: 12.10.19

Client Sample ID: 10mg CBD Joint Care Chews-DRY Finished Product

Lot#: 913221E

Lab #: 287678

Received Date: 01/23/2020

Report Date: 01/28/2020

Analyses

Results

Total Plate Count

< 10 CFU/g

Yeast

< 10 CFU/g

Mold

< 10 CFU/g

Escherichia coli

Negative/10g

Salmonella spp.

Negative/10g

Staphylococcus aureus

Negative/10g

Method: USP<2021; 2022>

Analyzed by:

Microbiologist

Approved by:

Vivian Truong, Supervisor