THINK 20 LABS

REGULATORY COMPLIANCE TESTING

BBQ Habanero Beef Jerky Sticks - 10

PASS
Overall Batch Results

0.250%
Total THC %

0.001%
Total CBD %

0.275%
Total Cannabinoids %

Sample ID: **3000157**
Sample Type: **Edible**
Pick-Up Date: **2020-03-17**
Received Date: **2020-03-17**
Sample Accession Date: **2020-03-17**
Analysis Completed Date: **2020-03-20**
Lot/Batch #: **HAB-007**
Sample Weight/Volume: **301.33 g**
Sample Unit Count: **8**
Batch Weight/Volume: **N/A**
Batch Unit Count: **717**
Package Weight/Volume: **37.66 g**
Serving Weight/Volume: **3.77 g**
Water Activity: **0.8061**
Moisture Content: **0**
Density Value: **NT**
Foreign Matter Pass/Fail: **Pass**

Account Name: **Blunt Brothers**
Producer Name: **SAEC**
Producer Address: **2361 Tripaldi Way Hayward CA 94545**
Producer Lic#: **CDPH-10003549**
Distributor Name: **Blunt Brothers**
Distributor Address: **2211 South Hunts Lane San Bernardino CA 92408**
Distributor Lic#: **C11-0000499-LIC**

Total THC per Package (mg): **94.037**
Total THC per Serving (mg): **9.414**
Total CBD per Package (mg): **0.377**
Total CBD per Serving (mg): **0.038**

Cannabinoids	PASS
Terpenes	TESTED
Heavy Metals	PASS
Residual Solvents	PASS
Microbials	PASS
Chemical Residue	PASS
Mycotoxin	PASS

Think20 labs
3 Mason Irvine, CA 92618
(949) 288-5337

Sample ID: **3000157**
Expiration Date: **2021-03-19**

BCC Lic# C8-000014-LIC

Cannabinoid Analysis

Analyte	Unit of Measure	LOD	LOQ	Results	Results %	Action Limits	Serving Pass/Fail	Package Pass/Fail
THCA	mg/g	0.000625	0.00125	0.044	0.0044%	N/A	Pass	Pass
CBG	mg/g	0.000625	0.00125	0.095	0.0095%	N/A	Pass	Pass
CBN	mg/g	0.000625	0.00125	0.048	0.0048%	N/A	Pass	Pass
CBC	mg/g	0.000625	0.00125	0.073	0.0073%	N/A	Pass	Pass
d8-THC	mg/g	0.000625	0.005	ND	ND	N/A	Pass	Pass
CBD	mg/g	0.000625	0.00125	0.010	0.0010%	N/A	Pass	Pass
d9-THC	mg/g	0.000625	0.005	2.459	0.2459%	N/A	Pass	Pass
CBDA	mg/g	0.000313	0.000625	ND	ND	N/A	Pass	Pass
CBDV	mg/g	0.000313	0.000625	ND	ND	N/A	Pass	Pass
THCV	mg/g	0.000313	0.000625	0.022	0.0022%	N/A	Pass	Pass
CBDVA	mg/g	0.000313	0.000625	ND	ND	N/A	Pass	Pass
CBGA	mg/g	0.000313	0.000625	ND	ND	N/A	Pass	Pass

Instrument	Method	Accession Date	Panel Completed Date
IR-ALTUS01	SOP-TP.01.2020.V02 Cannabinoids	2020-03-17	2020-03-19

Terpene Analysis

Analyte	Unit of Measure	LOD	LOQ	Results	Results %
Eucalyptol	mg/g	0.000305	0.00061	ND	ND
y-Terpinene	mg/g	0.000305	0.00061	ND	ND
Trans-Nerolidol	mg/g	0.00149	0.00299	ND	ND
Terpinolene	mg/g	0.000305	0.00061	ND	ND
p-Cymene	mg/g	0.000305	0.00061	ND	ND
Ocimene	mg/g	0.000305	0.00061	ND	ND
Linalool	mg/g	0.00061	0.0012	ND	ND
Isopulegol	mg/g	0.00122	0.00244	ND	ND
Guaiol	mg/g	0.00122	0.00244	ND	ND
Geraniol	mg/g	0.00122	0.00244	ND	ND
3-Carene	mg/g	0.000305	0.00061	ND	ND
Cis-Nerolidol	mg/g	0.00095	0.0019	ND	ND
Caryophyllene Oxide	mg/g	0.00244	0.00488	ND	ND
Caryophyllene	mg/g	0.00122	0.00244	ND	ND
Camphene	mg/g	0.000305	0.00061	ND	ND
b-Pinene	mg/g	0.000305	0.00061	ND	ND
b-Myrcene	mg/g	0.000305	0.00061	ND	ND
a-Terpinene	mg/g	0.000305	0.00061	ND	ND
a-Pinene	mg/g	0.000305	0.00061	ND	ND
a-Humelene	mg/g	0.00122	0.00244	ND	ND
a-Bisabolol	mg/g	0.00122	0.00244	ND	ND
Limonene	mg/g	0.000305	0.00061	0.005	0.0005%

Instrument	Method	Accession Date	Panel Completed Date
IR-CLARIS01	SOP-TP.07.2020.V02 Terpenes	2020-03-17	2020-03-19

TESTED

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Residual Solvents Analysis

PASS

Analyte	LOD	LOQ	Action Limits	Results (ug)	Pass/Fail
Isopropyl Alcohol	0.448	0.896	5000	ND	Pass
Butane	0.37	0.75	5000	ND	Pass
Ethanol	0.36	0.896	N/A	3453.890	Pass
Ethyl Acetate	0.359	0.717	N/A	ND	Pass
Propane	0.299	1.49	5000	ND	Pass
Pentane	0.27	0.672	5000	ND	Pass
Methanol	0.21	0.51	3000	ND	Pass
Ethyl Ether	0.18	0.45	5000	ND	Pass
Heptane	0.18	0.448	5000	ND	Pass
Acetone	0.135	0.27	5000	ND	Pass
Toluene	0.134	0.269	890	ND	Pass
Total Xylenes	0.134	1.34	2170	ND	Pass
Acetonitrile	0.054	0.108	410	ND	Pass
Methylene Chloride	0.025	0.045	1	ND	Pass
1,2-Dichloroethane	0.0225	0.045	1	ND	Pass
Trichloroethylene	0.0225	0.045	1	ND	Pass
Chloroform	0.018	0.045	1	ND	Pass
Hexane	0.018	0.045	290	ND	Pass
Ethylene Oxide	0.009	0.45	1	ND	Pass
Benzene	0.009	0.0225	N/A	ND	Pass

Instrument	Method	Accession Date	Panel Completed Date
IR-CLARIS01	SOP-TP.09.2020.V02 Residual Solvents	2020-03-17	2020-03-19

Heavy Metals Analysis

PASS

Analyte	LOD	LOQ	Action Limits (ug)	Results (ug/g)	Pass/Fail
Mercury	0.0003	0.0001	3	0.003	Pass
Arsenic	0.0001	0.0004	1.5	0.013	Pass
Cadmium	0.0001	0.0002	0.5	0.014	Pass
Lead	0.0001	0.0002	0.5	0.008	Pass

Instrument	Method	Accession Date	Panel Completed Date
IR-ALTUS01	SOP-TP.03.2020.V02 Heavy Metals	2020-03-17	2020-03-19

Microbial Analysis

PASS

Component Display Name	LOD (Copies of Input DNA)	LOQ (Copies of Input DNA)	Action Limits (Copies of Input DNA)	Pass/Fail
Salmonella spp.	250	10	0	Pass
A. niger	250	20	0	Pass
A. terreus	62.5	2	0	Pass
E.coli	62.5	2	0	Pass
A. flavus	62.5	2	0	Pass
A. fumigatus	62.5	2	0	Pass
Aspergillus	62.5	2	0	Pass

Instrument	Method	Accession Date	Panel Completed Date
IR-ARIAMX01	SOP-TP.05.2020.V01 Microbials	2020-03-17	2020-03-19

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Chemical Residue Analysis

PASS

Analyte	LOD (ug/g or ug/ml)	LOQ (ug/g or ug/ml)	Action Limit (ug/g or ug/ml)	Results (ug/gor ug/ml)	Pass/Fail
Flonicamid	0.002773	0.009244	2	ND	Pass
Cypermethrin	0.002624	0.008746	1	ND	Pass
Abamectin	0.001925	0.006417	0.3	ND	Pass
Fludioxinil	0.001688	0.005626	30	ND	Pass
Daminozide	0.001586	0.005287	0	ND	Pass
Chlorantraniliprole	0.001565	0.005216	40	ND	Pass
Azoxystrobin	0.001545	0.005151	40	ND	Pass
Chlorfenapyr	0.001529	0.005098	0	ND	Pass
Cyfluthrin	0.001524	0.005081	1	ND	Pass
Captan	0.001356	0.004521	5	ND	Pass
Bifenazate	0.001312	0.004374	5	ND	Pass
Chlordane	0.001294	0.004314	0	ND	Pass
Dimethomorph	0.001285	0.004284	20	ND	Pass
Aldicarb	0.001222	0.004072	0	ND	Pass
Coumaphos	0.001209	0.004032	0	ND	Pass
Carbaryl	0.001164	0.00388	0.5	ND	Pass
Ethoprophos	0.001154	0.003847	0	ND	Pass
Chlorpyrifos	0.001083	0.003612	0	ND	Pass
Diazinon	0.00107	0.003566	0.2	ND	Pass
Bifenthrin	0.000887	0.002957	0.5	ND	Pass
Boscalid	0.000871	0.002902	10	ND	Pass
Clofentezine	0.000835	0.002782	0.5	ND	Pass
Fenpyroximate	0.000813	0.00271	2	ND	Pass
Fipronil	0.000752	0.002505	0	ND	Pass
Fenoxycarb	0.000738	0.00246	0	ND	Pass
Etoxazole	0.00069	0.0023	1.5	ND	Pass
Dimethoate	0.000685	0.002284	0	ND	Pass
Carbofuran	0.000666	0.00222	0	ND	Pass
Acequinocyl	0.000661	0.002204	4	ND	Pass
Etofenprox	0.000652	0.002174	0	ND	Pass
Fenhexamid	0.000651	0.002171	10	ND	Pass
Dichlorvos	0.000643	0.002142	0	ND	Pass
Acephate	0.00062	0.002066	0	ND	Pass
Acetamiprid	0.000603	0.002009	5	ND	Pass

Analyte	LOD (ug/g or ug/ml)	LOQ (ug/g or ug/ml)	Action Limit (ug/g or ug/ml)	Results (ug/g or ug/ml)	Pass/Fail
Methyl Parathion	0.002894	0.009645	0	ND	Pass
Pyrethrins	0.002267	0.007557	1	ND	Pass
Pyridaben	0.001572	0.00524	3	ND	Pass
Spirotetramat	0.001254	0.004179	13	ND	Pass
Prallethrin	0.001205	0.004015	0.4	ND	Pass
Methiocarb	0.000943	0.003142	0	ND	Pass
Spiromesifen	0.000933	0.003111	12	ND	Pass
Tebuconazole	0.000933	0.003111	2	ND	Pass
Spinosad	0.00092	0.003065	3	ND	Pass
Permethrin	0.000844	0.002814	20	ND	Pass
Malathion	0.000813	0.00271	5	ND	Pass
Metalaxyl	0.000807	0.002689	15	ND	Pass
Propiconazole	0.000805	0.002682	20	ND	Pass
Propoxur	0.000794	0.002648	0	ND	Pass
Imazalil	0.000785	0.002618	0	ND	Pass
Myclobutanil	0.000753	0.002509	9	ND	Pass
Spiroxamine	0.00072	0.002401	0	ND	Pass
Hexythiazox	0.0007	0.002333	2	ND	Pass
Piperonyl Butoxide	0.00069	0.002299	8	ND	Pass
Imidacloprid	0.000674	0.002246	3	ND	Pass
Kresoxim-Methyl	0.000668	0.002227	1	ND	Pass
Spinetoram	0.00065	0.002165	3	ND	Pass
Oxamyl	0.000641	0.002136	0.2	ND	Pass
Methomyl	0.000614	0.002045	0.1	ND	Pass
Mevinphos	0.0006	0.002	0	ND	Pass
PCNB	0.000588	0.001962	0.2	ND	Pass
Phosmet	0.000549	0.00183	0.2	ND	Pass
Naled	0.000372	0.00124	0.5	ND	Pass
Thiachloprid	0.000201	0.000671	0	ND	Pass

Instrument	Method	Accession Date	Panel Completed Date
IR-QSIGHT01	SOP-TP.08.2020.V02 Pesticides & Mycotoxins	2020-03-17	2020-03-19

THINK20 TESTED

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Mycotoxin Analysis

PASS

Analyte	LOD (ug/g or ug/ml)	LOQ (ug/g or ug/ml)	Results (ug/g or ug/ml)	Action Limits (ug/g or ug/ml)	Pass/Fail
Aflatoxin B1	0.002876	0.009586	ND	0.02	Pass
Aflatoxin B2	0.002377	0.007923	ND	0.02	Pass
Aflatoxin G2	0.002145	0.007149	ND	0.02	Pass
Aflatoxin G1	0.001901	0.006336	ND	0.02	Pass
Ochratoxin A	0.000794	0.002647	ND	0.02	Pass

Instrument	Method	Accession Date	Panel Completed Date
IR-QSIGHT01	SOP-TP.08.2020.V02 Pesticides & Mycotoxins	2020-03-17	2020-03-19

SIGNATURE OF CONFIRMATION

Adam Floyd
Laboratory Manager

2020-03-20
Date of Confirmation

QUALITY REVIEW

Mehrdad Zoleikhaeian

2020-03-20
Date of Quality Review

Total CBD = (CBDA *0.877)+ CBD

Total THC= (THCA *0.877) + D9-THC

D9-THC % = (Component Amount in mg / 1000)

PPM to % = ((PPM/1000)/1000)*100

Moisture Content Adjustment = (Component Amount / (1000 mg - (1000 * Moisture Correction %)) * 1000

LOQ = Limit of Quantitation

LOD = Limit of Detection

ND = Not Detected

PPB - Parts per Billion

PPM - Parts per Million

Testing results are based on the sample submitted to Think20 Labs LLC in the picture and description above. Think20 Labs LLC affirms that all analytical testing was performed consistent with industry standards and in accordance with validated methods designed and verified by Think20 Labs LLC. All testing results were produced in compliance with applicable state and federal laws. This report may not be reproduced, except in full, without the written approval of Think20 Labs LLC.

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