New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN 37416

(844) 837-8223
http://newbloomlabs.com
Lic#

J2852 - Foundry Red Apple 1:1 - 5mg

Sample ID: 2511NBL1189.3367
Matrix: Ingestible
Type: Soft Chew
Sample Size:

Received: 11/10/2025
Completed: 11/13/2025
Expires: 11/13/2026
External Lot ID: J2852
Batch#: J2852

Client
Happy Thoughts
Lic. #
2708 Summer St NE Minneapolis, MN 55413
(651) 528-4727 kha@smokelessmn.com

Summary

Test	Date Tested	Result
Cannabinoids	11/10/2025	Complete

Cannabinoids

Complete

5.163 mg/unit	0.1065%	ND	10.264 mg/unit
Total THC	Δ9-THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/g	%
(6aR,9R)-d10-THC	0.2233	0.335	ND	ND	ND
9R-HHC	0.2233	0.335	ND	ND	ND
(6aR,9S)-d10-THC	0.2233	0.335	ND	ND	ND
9S-HHC	0.2233	0.335	ND	ND	ND
CBC	0.2233	0.335	ND	ND	ND
CBCa	0.2233	0.335	ND	ND	ND
CBD	0.2233	0.335	ND	ND	ND
CBDa	0.2233	0.335	ND	ND	ND
CBDV	0.2233	0.335	ND	ND	ND
CBDVa	0.2233	0.335	ND	ND	ND
CBG	0.2233	0.335	5.101	1.05253	0.105
CBGa	0.2233	0.335	ND	ND	ND
CBN	0.2233	0.335	ND	ND	ND
CBNa	0.2233	0.335	ND	ND	ND
Δ8-THC	0.2233	0.335	ND	ND	ND
Δ9-THC	0.2233	0.335	5.163	1.06544	0.107
THCa	0.2233	0.335	ND	ND	ND
THCp	0.2233	0.335	ND	ND	ND
THCV	0.2233	0.335	ND	ND	ND
THCVa	0.2233	0.335	ND	ND	ND
Total THC			**5.163**	**1.06544**	**0.107**
Total CBD			**ND**	**ND**	**ND**
Total			**10.264**	**2.11797**	**0.212**

Date Tested: 11/10/2025
Unit Mass: 4.846 g, 1 Unit = 1 Gummy
Testing Method: HPLC, CON-P-3000
Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected
Total THC Measurement of Uncertainty: ± 0.040%, Total CBD Measurement of Uncertainty: ± 2.000%

Ashley Phillips
Laboratory Director
11/13/2025

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(866) 506-5866
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All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs. Filth and Foreign Testing Method - CON-P-11000

KCA Laboratories
232 North Plaza Drive
Nicholasville, KY 40356

+1-833-KCA-LABS
https://kcalabs.com
KDA Lic.# P_0058

Certificate of Analysis

HD9

Sample ID: SA-251007-70300
Batch: CLA10725
Type: In-Process Material
Matrix: Concentrate - Distillate
Unit Mass (g):

Received: 10/10/2025
Completed: 10/16/2025

Client
Bucanna Ventures LLC - DBA: Bucanna Labs
1706 Hur Industrial Blvd #210
Cedar Park, TX 78613
USA
Lic. #: 880989

Summary

Test	Date Tested	Status
Cannabinoids	10/15/2025	Tested
Heavy Metals	10/15/2025	Tested
Pesticides	10/15/2025	Tested
Residual Solvents	10/16/2025	Tested

91.3 %	91.3 %	95.1 %	Not Tested	Not Tested	Yes
Total Δ9-THC	Δ9-THC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBD	0.0081	0.0242	2.03	20.3
CBDV	0.0061	0.0182	ND	ND
CBG	0.0057	0.0172	ND	ND
CBN	0.0056	0.0169	0.108	1.08
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	0.733	7.33
Δ8-THC	0.0104	0.0312	0.602	6.02
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-THC	0.0076	0.0227	91.3	913
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	0.254	2.54
exo-THC	0.0067	0.02	ND	ND
Total Δ9-THC			**91.3**	**913**
Total			**95.1**	**951**

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone
Commercial Director
Date: 10/16/2025

Tested By: Scott Caudill
Laboratory Manager
Date: 10/15/2025

ISO/IEC 17025:2017 Accredited
Accreditation #108651

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.

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Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	<LOQ
Cadmium	0.001	0.02	ND
Lead	0.002	0.02	<LOQ
Mercury	0.012	0.05	ND

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Generated By: Ryan Bellone
Commercial Director
Date: 10/16/2025

Tested By: Chris Farman
Scientist
Date: 10/15/2025

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Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acequinocyl	30	100	ND	Imidacloprid	30	100	ND
Acetamiprid	30	100	ND	Kresoxim methyl	30	100	ND
Aldicarb	30	100	ND	Malathion	30	100	ND
Azoxystrobin	30	100	ND	Metalaxyl	30	100	ND
Bifenazate	30	100	ND	Methiocarb	30	100	ND
Bifenthrin	30	100	ND	Methomyl	30	100	ND
Boscalid	30	100	ND	Mevinphos	30	100	ND
Carbaryl	30	100	ND	Myclobutanil	30	100	ND
Carbofuran	30	100	ND	Naled	30	100	ND
Chloranthraniliprole	30	100	ND	Oxamyl	30	100	ND
Chlorfenapyr	30	100	ND	Paclobutrazol	30	100	ND
Chlorpyrifos	30	100	ND	Permethrin	30	100	ND
Clofentezine	30	100	ND	Phosmet	30	100	ND
Coumaphos	30	100	ND	Piperonyl Butoxide	30	100	ND
Cypermethrin	30	100	ND	Prallethrin	30	100	ND
Daminozide	30	100	ND	Propiconazole	30	100	ND
Diazinon	30	100	ND	Propoxur	30	100	ND
Dichlorvos	30	100	ND	Pyrethrins	30	100	ND
Dimethoate	30	100	ND	Pyridaben	30	100	ND
Dimethomorph	30	100	ND	Spinetoram	30	100	ND
Ethoprophos	30	100	ND	Spinosad	30	100	ND
Etofenprox	30	100	ND	Spiromesifen	30	100	ND
Etoxazole	30	100	ND	Spirotetramat	30	100	ND
Fenhexamid	30	100	ND	Spiroxamine	30	100	ND
Fenoxycarb	30	100	ND	Tebuconazole	30	100	ND
Fenpyroximate	30	100	ND	Thiacloprid	30	100	ND
Fipronil	30	100	ND	Thiamethoxam	30	100	ND
Flonicamid	30	100	ND	Trifloxystrobin	30	100	ND
Fludioxonil	30	100	ND				

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Generated By: Ryan Bellone
Commercial Director
Date: 10/16/2025

Tested By: Scott Caudill
Laboratory Manager
Date: 10/15/2025

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Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	33	100	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	33	100	ND
Benzene	0.5	1	ND	n-Hexane	2	6	ND
Butane	33	100	ND	Isobutane	33	100	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	20	60	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	2	6	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	2	6	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	33	100	ND
2,2-Dimethylbutane	2	6	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	2	6	ND	n-Propane	33	100	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	6	18	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	33	100	ND	Xylenes (o-, m-, and p-)	14	43	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

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Generated By: Ryan Bellone
Commercial Director
Date: 10/16/2025

Tested By: Kelsey Rogers
Scientist
Date: 10/16/2025

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