



Certificate of Analysis
Compliance Test

Client Information:

**ACTIVE
CONFECTIONERY
COMPANY**
115 WHETSTONE PLACE
SAINT AUGUSTINE, FL
32086

Manufacturing Facility:
ACTIVE CONFECTIONERY COMPANY
115 WHETSTONE PLACE
SAINT AUGUSTINE, FL 32086
Production Date: 2026-02-02

Batch Data:
Batch # 260202-58835-20
Batch Date: 2026-02-04
Extracted From: HEMP

Order Details:
Test Reg State: Florida

Food Permits:
State: FL - #372281

Order #
ACT260204-020001
Order Date: 2026-02-04
Sample # AAHJ684

Sampling Date: 2026-02-05
Lab Batch Date: 2026-02-05
Completion Date: 2026-02-11

Initial Gross Weight: 88.600 g

Net Weight per Package:
90000.000 mg

Servings Per Package:
20



Product Image

H Heavy Metals
Passed

Residual Solvents
Passed

Pathogenic Microbiology
Passed

Microbiology Petrifilm
Passed

No Potency Summary on this page.

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. The results apply to the sample as received.
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Order Details:
Test Reg State: Florida

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State: FL - #372281

Order #
ACT260204-020001
Order Date: 2026-02-04
Sample # AAHJ684

Sampling Date: 2026-02-05
Lab Batch Date: 2026-02-05
Completion Date: 2026-02-11

Initial Gross Weight: 88.600 g

Net Weight per Package:
90000.000 mg

Servings Per Package:
20



Microbiology (Petrifilm)

Specimen Weight: 1004.600 mg

Passed
SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Aerobic Bacteria	10	10000	600	Total Enterobacteriaceae	10	1000	<10
E. Coli / Coliform	10	100	<10	Yeast/Mold	10	1000	20.0



Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1025.400 mg

Passed
SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	E.Coli	Absence in 1g
Aspergillus niger	Absence in 1g	Salmonella	Absence in 1g

Aixia Sun

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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ACT260204-020001
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Sample # AAHJ684

Sampling Date: 2026-02-05

Lab Batch Date: 2026-02-05
Completion Date: 2026-02-11

Initial Gross Weight: 88.600 g

Net Weight per Package:
90000.000 mg

Servings Per Package:
20



Heavy Metals Florida

Specimen Weight: 250.100 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 199.920

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	1500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	3000	<LOQ



Residual Solvents - FL (CBD)

Specimen Weight: 15.300 mg

Passed
SOP13.039 (GCMS-MS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethane	0.009	1.6	8	<LOQ	Heptane	0.001	13.9	5000	<LOQ
1,2-Dichloroethane	0.000	0.4	2	<LOQ	Hexane	0.068	11.7	250	<LOQ
Acetone	0.015	20.8	750	<LOQ	Isopropyl alcohol	0.005	13.9	500	<LOQ
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	<LOQ
Benzene	0.000	0.2	1	<LOQ	Methylene chloride	0.003	24.3	125	<LOQ
Butanes	0.417	25	5000	<LOQ	Pentane	0.037	20.8	750	<LOQ
Chloroform	0.000	0.4	2	<LOQ	Propane	0.031	58.3	5000	<LOQ
Ethanol	0.002	27.8	5000	<LOQ	Toluene	0.001	29.2	150	<LOQ
Ethyl Acetate	0.001	11.1	400	<LOQ	Total Xylenes	0.000	29.2	150	<LOQ
Ethyl Ether	0.005	13.9	500	<LOQ	Trichloroethylene	0.001	4.9	25	<LOQ
Ethylene Oxide	0.004	1	5	<LOQ					

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Production Date: 2026-02-02

Batch Data:

Batch # 260202-54835
Batch Date: 2026-02-04
Extracted From: HEMP

Order Details:

Test Reg State: Florida

Food Permits:

State: FL - #372281

Order #

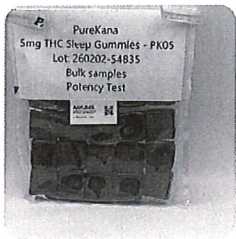
ACT260204-020001
Order Date: 2026-02-04
Sample # AAHJ685

Sampling Date: 2026-02-05
Lab Batch Date: 2026-02-05
Completion Date: 2026-02-12

Initial Gross Weight: 85.300 g
Net Weight: 80.000 g

Net Weight per Package:
80000.000 mg

Net Weight per Serving:
4000 mg
Servings Per Package:
20



Product Image



**Potency
Tested**

Potency Summary

Delta 9 THC	0.165%	Total Active CBD	<LOQ
per Serving	6.60 mg	per Serving	0.00 mg
per Package	132 mg	per Package	0.00 mg
Total CBG	0.00400%	Total CBN	0.146%
per Serving	0.160 mg	per Serving	5.84 mg
per Package	3.20 mg	per Package	117 mg
Total Cannabinoids	0.315%	Total Active THC	0.165%
per Serving	12.6 mg	per Serving	6.60 mg
per Package	252 mg	per Package	132 mg

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Aixia Sun Lab Director/Principal Scientist
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Client Information: ACTIVE CONFECTIONERY COMPANY 115 WHETSTONE PLACE SAINT AUGUSTINE, FL 32086	Manufacturing Facility: ACTIVE CONFECTIONERY COMPANY 115 WHETSTONE PLACE SAINT AUGUSTINE, FL 32086 Production Date: 2026-02-02	Batch Data: Batch # 260202-54835 Batch Date: 2026-02-04 Extracted From: HEMP	Order Details: Test Reg State: Florida	Food Permits: State: FL - #372281
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Order # ACT260204-020001 Order Date: 2026-02-04 Sample # AAHJ685	Sampling Date: 2026-02-05 Lab Batch Date: 2026-02-05 Completion Date: 2026-02-12	Initial Gross Weight: 85.300 g Net Weight: 80.000 g	Net Weight per Package: 80000.000 mg	Net Weight per Serving: 4000 mg Servings Per Package: 20
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Potency 11 (LCUV) **Tested** SOP13.001 (LCUV)
Specimen Weight: 1530.400 mg

Pieces For Panel: 20

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	10.000	1.30E-5	0.0015	1.65	0.165	6.60	132
CBN	10.000	1.40E-5	0.0015	1.46	0.146	5.84	117
CBG	10.000	2.48E-4	0.0015	0.0400	0.00400	0.160	3.20
CBC	10.000	1.80E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBD	10.000	5.40E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC	10.000	2.60E-5	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ	0.00	0.00
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC	10.000			1.65	0.165	6.60	132
Total Active CBD	10.000			<LOQ	<LOQ	0.00	0.00

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Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

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AccuScience Laboratories
40 S Dewey Street
Eustis FL, 32726
Phone: 352-308-8020

accuscience.com

February 12, 2026

Sheila Rodriguez
Active Confectionery Company
115 Whetstone Place
St. Augustine, FL 32084

RE: Project 02/06/2026 - PureKana

Enclosed are the results of analyses for samples received by our laboratory on 2/6/2026. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "H Behzadi", is written over a light blue horizontal line.

Dr. Harry Behzadi, PhD.
President, CEO

Test results contained within this data package meet the requirements of ISO 17025 accreditation and certification standards. Accuscience laboratories is the sole authority for authorizing edits or modification to this document. Unauthorized modification of this report is strictly prohibited.



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Client	Project/Site
Active Confectionery Company 115 Whetstone Place St. Augustine, FL 32084	Project 02/06/2026 - PureKana Work Order: F602048

Samples in this Report



Sample: 260202-58835-20 PureKana THC Sleep Gummies -
Huckleberry - 5mg THC

Date Sampled 02/06/2026

Matrix Ingestible Hemp or
Hemp Extract

Lab ID F602048-01

Date Received 02/06/2026



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 40 S Dewey Street
 Eustis FL, 32726
 Phone: 352-308-8020

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Client	Project/Site
Active Confectionery Company 115 Whetstone Place St. Augustine, FL 32084	Project 02/06/2026 - PureKana Work Order: F602048

Sample Information

Client Sample ID: **260202-58835-20 PureKana THC Sleep Gummies - Huckleberry - 5mg THC**
 Date Sampled: 02/06/2026 Date Received: 02/06/2026 Amount Received:
 Lab Sample ID: F602048-01 Product Type: Gummy

Analysis Information

Test Method: ACCU LAB SOP Batch: B26A061 Prep Date: 2/10/26 9:20

Food Allergens

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Gluten	ND	ppm	1	5.00	8002-80-0	02/10/2026	AH	Inst	



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accusciencelabs.com

Client	Project/Site
Active Confectionery Company 115 Whetstone Place St. Augustine, FL 32084	Project 02/06/2026 - PureKana Work Order: F602048

Notes and Definitions

Item **Definition**
