



Sample **D9 Sleep Gummies**

Delta9 THC	0.26%	THCa	ND	Total THC (THCa * 0.877 + THC)	0.26%	Delta8 THC	ND
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Sample ID	SD250813-009 (121072)	Matrix	Edible
Tested for	TribeTokes		
Sampled	-	Received	Aug 13, 2025
Analyses executed	CAN+	Unit Mass (g)	70.091
		Num. of Servings	20
		Serving Size (g)	3.5
		Reported	Aug 15, 2025

CAN+ - Cannabinoids

Analyzed Aug 14, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND	ND	
Cannabidiolol (CBDl)	0.011	0.03	ND	ND	ND	ND	
Cannabidiololol (CBDAl)	0.033	0.16	ND	ND	ND	ND	
Cannabigerolol (CBG)	0.033	0.16	ND	ND	ND	ND	
Cannabigerololol (CBGAl)	0.048	0.16	<LOQ	<LOQ	<LOQ	<LOQ	
Cannabidiolololol (CBDAlol)	0.069	0.229	<LOQ	<LOQ	<LOQ	<LOQ	
Tetrahydrocannabinolol (THCV)	0.049	0.16	ND	ND	ND	ND	
Cannabiolol (CBN)	0.047	0.16	0.53	5.30	18.55	371.48	
Tetrahydrocannabinololol (Δ9-THC)	0.092	0.307	0.26	2.55	8.92	178.73	
Δ8-tetrahydrocannabinolol (Δ8-THC)	0.044	0.16	ND	ND	ND	ND	
Cannabicyclol (CBL)	0.0012	0.16	ND	ND	ND	ND	
Cannabichromene (CBC)	0.13	0.432	<LOQ	<LOQ	<LOQ	<LOQ	
Tetrahydrocannabinolololol (THCA)	0.117	0.389	ND	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			0.26	2.55	8.92	178.73	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.26	2.55	8.92	178.73	
Total CBD (CBDAl * 0.877 + CBD)			ND	ND	ND	ND	
Total CBG (CBGAl * 0.877 + CBG)			ND	ND	ND	ND	
Total Cannabinoids Analyzed			0.78	7.85	27.48	550.21	

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 15 Aug 2025 13:31:33 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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D9 Distillate - Naturally Derived From Hemp

Sample ID: SA-250627-64260
 Batch: 09DST240_032525
 Type: In-Process Material
 Matrix: Concentrate - Distillate
 Unit Mass (g):

Collected: 03/26/2025
 Received: 03/27/2025
 Completed: 04/10/2025

Client

TribeTokes: 55 Madison Avenue
 Suite 400, Morristown NJ 07960, USA
team@tribetokes.com,
 844-77-TRIBE (87423)



Summary

Test	Date Tested	Status
Cannabinoids	04/08/2025	Tested
Heavy Metals	04/10/2025	Tested
Pesticides	04/07/2025	Tested
Residual Solvents	04/07/2025	Tested

88.7 % Total Δ9-THC	88.7 % Δ9-THC	94.4 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	0.213	2.13
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	0.303	3.04
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	2.65	26.5
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	0.137	1.37
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	0.724	7.24
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	1.24	12.4
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-THC	0.0076	0.0227	88.7	887
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	0.444	4.44
Δ9-THCVA	0.0062	0.0186	ND	ND
exo-THC	0.0067	0.02	ND	ND
Total Δ9-THC			88.7	887
Total			94.4	944

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: 07/02/2025



Tested By: Scott Caudill
 Laboratory Manager
 Date: 04/08/2025



ISO/IEC 17025:2017 Accredited
 Accreditation #108651



D9 Distillate - Naturally Derived From Hemp

Sample ID: SA-250627-64260
 Batch: 09DST240_032525
 Type: In-Process Material
 Matrix: Concentrate - Distillate
 Unit Mass (g):

Collected: 03/26/2025
 Received: 03/27/2025
 Completed: 04/10/2025

Client

TribeTokes: 55 Madison Avenue
 Suite 400, Morristown NJ 07960, USA
team@tribetokes.com,
 844-77-TRIBE (87423)

Heavy Metals by ICP-MS

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

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone
 Commercial Director
 Date: 07/02/2025



Tested By: Chris Farman
 Scientist
 Date: 04/10/2025



D9 Distillate - Naturally Derived From Hemp

Sample ID: SA-250627-64260
 Batch: 09DST240_032525
 Type: In-Process Material
 Matrix: Concentrate - Distillate
 Unit Mass (g):

Collected: 03/26/2025
 Received: 03/27/2025
 Completed: 04/10/2025

Client

TribeTokes: 55 Madison Avenue
 Suite 400, Morristown NJ 07960, USA
team@tribetokes.com,
 844-77-TRIBE (87423)

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
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	<LOQ	Metalaxyl	30	100	ND
Bifenthrin	30	100	ND	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Chlorpyrifos	30	100	ND	Paclobutrazol	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Cypermethrin	30	100	ND	Piperonyl Butoxide	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				

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone
 Commercial Director
 Date: 07/02/2025



Tested By: Anthony Mattingly
 Scientist
 Date: 04/07/2025



D9 Distillate - Naturally Derived From Hemp

Sample ID: SA-250627-64260
 Batch: 09DST240_032525
 Type: In-Process Material
 Matrix: Concentrate - Distillate
 Unit Mass (g):

Collected: 03/26/2025
 Received: 03/27/2025
 Completed: 04/10/2025

Client

TribeTokes: 55 Madison Avenue
 Suite 400, Morristown NJ 07960, USA
team@tribetokes.com,
 844-77-TRIBE (87423)

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	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	100	300	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	10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	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	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone
 Commercial Director
 Date: 07/02/2025



Tested By: Kelsey Rogers
 Scientist
 Date: 04/07/2025



CBN Isolate

 Sample ID: SA-241024-50746
 Batch: HPCBN-00026
 Type: In-Process Material
 Matrix: Concentrate - Isolate
 Unit Mass (g):

 Received: 10/24/2024
 Completed: 10/31/2024

Client
 Hau Processing
 2200 E 76th Ave, C300
 Denver, CO 80229
 USA

Summary

Test	Date Tested	Status
Cannabinoids	10/25/2024	Tested
Heavy Metals	10/31/2024	Tested
Pesticides	10/25/2024	Tested
Residual Solvents	10/25/2024	Tested

ND Total Δ9-THC	99.9 % CBN	99.9 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	99.9	999
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
Total Δ9-THC			ND	ND
Total			99.9	999

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
 CCO
 Date: 10/31/2024



 Tested By: Nicholas Howard
 Scientist
 Date: 10/25/2024

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651




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232 North Plaza Drive
Nicholasville, KY 40356

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<https://kcalabs.com>
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Certificate of Analysis

2 of 4

CBN Isolate

Sample ID: SA-241024-50746
Batch: HPCBN-00026
Type: In-Process Material
Matrix: Concentrate - Isolate
Unit Mass (g):

Received: 10/24/2024
Completed: 10/31/2024

Client
Hau Processing
2200 E 76th Ave, C300
Denver, CO 80229
USA

Heavy Metals by ICP-MS

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

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone
CCO

Date: 10/31/2024

Tested By: Chris Farman
Scientist

Date: 10/31/2024



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CBN Isolate

 Sample ID: SA-241024-50746
 Batch: HPCBN-00026
 Type: In-Process Material
 Matrix: Concentrate - Isolate
 Unit Mass (g):

 Received: 10/24/2024
 Completed: 10/31/2024

Client
 Hau Processing
 2200 E 76th Ave, C300
 Denver, CO 80229
 USA

Pesticides by LC-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
Diazinon	30	100	ND	Propiconazole	30	100	ND
Dichlorvos	30	100	ND	Propoxur	30	100	ND
Dimethoate	30	100	ND	Pyrethrins	30	100	ND
Dimethomorph	30	100	ND	Pyridaben	30	100	ND
Ethoprophos	30	100	ND	Spinetoram	30	100	ND
Etofenprox	30	100	ND	Spinosad	30	100	ND
Etoxazole	30	100	ND	Spiromesifen	30	100	ND
Fenhexamid	30	100	ND	Spirotetramat	30	100	ND
Fenoxycarb	30	100	ND	Spiroxamine	30	100	ND
Fenpyroximate	30	100	ND	Tebuconazole	30	100	ND
Fipronil	30	100	ND	Thiacloprid	30	100	ND
Flonicamid	30	100	ND	Thiamethoxam	30	100	ND
Fludioxonil	30	100	ND	Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Ryan Bellone
 CCO

Date: 10/31/2024



 Tested By: Anthony Mattingly
 Scientist

Date: 10/25/2024



CBN Isolate

Sample ID: SA-241024-50746
 Batch: HPCBN-00026
 Type: In-Process Material
 Matrix: Concentrate - Isolate
 Unit Mass (g):

Received: 10/24/2024
 Completed: 10/31/2024

Client
 Hau Processing
 2200 E 76th Ave, C300
 Denver, CO 80229
 USA

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	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	100	300	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	10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	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	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone
 CCO

Date: 10/31/2024



Tested By: Kelsey Rogers
 Scientist

Date: 10/25/2024

