

Prepared for:
House of Alchemy LLC
23110 State Rd 54, Unit 361
Lutz, FL USA 33549

HEAL Tincture


Batch ID or Lot Number: 030125	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 7
Reported: 09Oct2025	Started: 09Oct2025	Received: 07Oct2025	


Residual Solvents

Test ID: T000313366
Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	75 - 1509	ND	
Butanes (Isobutane, n-Butane)	141 - 2813	ND	
Methanol	60 - 1205	ND	
Pentane	78 - 1555	ND	
Ethanol	85 - 1709	ND	
Acetone	92 - 1831	ND	
Isopropyl Alcohol	97 - 1949	ND	
Hexane	6 - 114	ND	
Ethyl Acetate	96 - 1924	ND	
Benzene	0.2 - 3.8	ND	
Heptanes	88 - 1764	ND	
Toluene	17 - 349	ND	
Xylenes (m,p,o-Xylenes)	132 - 2637	ND	

Final Approval


Judith Marquez
09Oct2025
04:56:00 PM MDT
PREPARED BY / DATE


Sam Smith
09Oct2025
05:03:00 PM MDT
APPROVED BY / DATE

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Microbial Contaminants - Colorado Compliance

Test ID: T000313364
Methods: TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval


Theresa Goergen
12Oct2025
12:43:00 PM MDT

PREPARED BY / DATE


Aimee Lowe
13Oct2025
10:56:00 AM MDT


APPROVED BY / DATE

Heavy Metals - Colorado Compliance


Test ID: T000313365
Methods: TM19 (ICP-MS): Heavy Metals

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.71	ND	
Cadmium	0.05 - 4.64	ND	
Mercury	0.05 - 4.66	ND	
Lead	0.05 - 4.81	ND	

Final Approval


Judith Marquez
15Oct2025
08:38:00 AM MDT

PREPARED BY / DATE


Sam Smith
15Oct2025
08:42:00 AM MDT

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Cannabinoids

Test ID: T000313361
Methods: TM14 (HPLC-DAD): Potency - Full Spectrum
Analysis, 0.3% THC

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.441	5.868	48.374	1.71	# of Servings = 1 Sample Weight=28.35g
Cannabichromenic Acid (CBCA)	1.318	5.367	ND	ND	
Cannabidiol (CBD)	4.268	22.557	1204.401	42.48	
Cannabidiolic Acid (CBDA)	4.377	23.135	<LOQ	<LOQ	
Cannabidivarin (CBDV)	1.009	5.335	ND	ND	
Cannabidivarinic Acid (CBDVA)	1.826	9.651	ND	ND	
Cannabigerol (CBG)	0.818	3.332	305.521	10.78	
Cannabigerolic Acid (CBGA)	3.419	13.927	ND	ND	
Cannabinol (CBN)	1.067	4.346	ND	ND	
Cannabinolic Acid (CBNA)	2.333	9.502	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.074	16.592	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.700	15.069	37.294	1.32	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.278	13.351	ND	ND	
Tetrahydrocannabivarin (THCV)	0.744	3.030	3.279	0.12	
Tetrahydrocannabivarinic Acid (THCVA)	2.891	11.776	ND	ND	
Total Cannabinoids			1598.869	56.41	
Total Potential THC			37.294	1.32	
Total Potential CBD			1204.401	42.48	

Final Approval


Judith Marquez
16Oct2025
01:12:00 PM MDT
PREPARED BY / DATE


Sam Smith
16Oct2025
01:14:00 PM MDT
APPROVED BY / DATE

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Mycotoxins - Colorado Compliance

Test ID: T000313367
Methods: TM18 (UHPLC-QQQ)
LCMS/MS: Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.30 - 134.85	ND	N/A
Aflatoxin B1	0.88 - 33.00	ND	
Aflatoxin B2	0.91 - 32.84	ND	
Aflatoxin G1	0.97 - 33.00	ND	
Aflatoxin G2	1.10 - 32.12	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval


Judith Marquez
16Oct2025
10:18:00 AM MDT
PREPARED BY / DATE


Sam Smith
16Oct2025
10:20:00 AM MDT
APPROVED BY / DATE

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HEAL Tincture

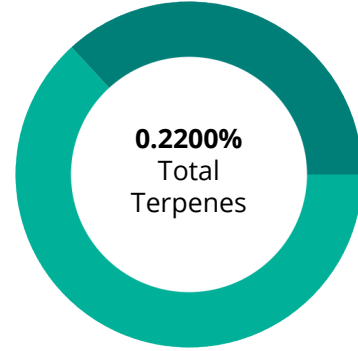
Batch ID or Lot Number: 030125	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 5 of 7
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Terpenes

Test ID: T000313362

Methods: TM22 (GC-MS)

	%(w/w)	(mg/g)
(-)-alpha-Bisabolol	0.0000	0.0000
(-)-beta-Pinene	0.0000	0.000
(-)-Caryophyllene Oxide	0.0000	0.0000
(-)-Isopulegol	0.0000	0.0000
alpha-Humulene	0.0700	0.700
alpha-Pinene	0.0000	0.0000
alpha-Terpinene	0.0000	0.000
beta-Caryophyllene	0.1200	1.200
beta-Myrcene	0.0000	0.0000
beta-Ocimene	0.0000	0.000
Camphene	0.0000	0.0000
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.0000	0.000
delta-3-Carene	0.0000	0.000
Eucalyptol	0.0000	0.000
gamma-Terpinene	0.0000	0.000
Geraniol	0.0000	0.0000
Linalool	0.0000	0.000
Ocimene	0.0000	0.000
p-Cymene	0.0000	0.0000
Terpinolene	0.0200	0.200
trans-Nerolidol	0.0100	0.100
0.2200	2.2000	




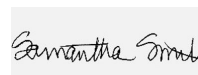
PREDOMINANT TERPENES

(-)-alpha-Bisabolol	0.0000
(-)-beta-Pinene	0.0000
alpha-Humulene	0.0700
alpha-Pinene	0.0000
alpha-Terpinene	0.0000
beta-Caryophyllene	0.1200
beta-Myrcene	0.0000
d-Limonene	0.0000
delta-3-Carene	0.0000
Linalool	0.0000

Notes

Final Approval


Judith Marquez
16Oct2025
02:56:00 PM MDT
PREPARED BY / DATE


Sam Smith
16Oct2025
02:58:00 PM MDT
APPROVED BY / DATE

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Pesticides


Test ID: T000313363

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	329 - 2575	ND		Malathion	282 - 2795	ND
Acephate	48 - 2770	ND		Metalaxyl	43 - 2771	ND
Acetamiprid	44 - 2731	ND		Methiocarb	44 - 2676	ND
Azoxystrobin	42 - 2788	ND		Methomyl	43 - 2749	ND
Bifenazate	42 - 2768	ND		MGK 264 1	191 - 1658	ND
Boscalid	59 - 2674	ND		MGK 264 2	120 - 1070	ND
Carbaryl	41 - 2731	ND		Myclobutanil	44 - 2636	ND
Carbofuran	43 - 2736	ND		Naled	51 - 2730	ND
Chlorantraniliprole	51 - 2688	ND		Oxamyl	42 - 2751	ND
Chlorpyrifos	47 - 2693	ND		Paclobutrazol	48 - 2694	ND
Clofentezine	294 - 2736	ND		Permethrin	353 - 2711	ND
Diazinon	286 - 2760	ND		Phosmet	46 - 2782	ND
Dichlorvos	271 - 2774	ND		Prophos	283 - 2674	ND
Dimethoate	44 - 2739	ND		Propoxur	43 - 2730	ND
E-Fenpyroximate	276 - 2781	ND		Pyridaben	292 - 2761	ND
Etofenprox	46 - 2759	ND		Spinosad A	32 - 2004	ND
Etoxazole	287 - 2760	ND		Spinosad D	71 - 726	ND
Fenoxycarb	45 - 2778	ND		Spiromesifen	267 - 2771	ND
Fipronil	37 - 2690	ND		Spirotetramat	281 - 2809	ND
Flonicamid	44 - 2795	ND		Spiroxamine 1	21 - 1193	ND
Fludioxonil	305 - 2724	ND		Spiroxamine 2	26 - 1461	ND
Hexythiazox	35 - 2801	ND		Tebuconazole	298 - 2732	ND
Imazalil	276 - 2792	ND		Thiacloprid	46 - 2744	ND
Imidacloprid	46 - 2792	ND		Thiamethoxam	41 - 2760	ND
Kresoxim-methyl	39 - 2786	ND		Trifloxystrobin	47 - 2714	ND

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Judith Marquez
21Oct2025
02:33:00 PM MDT
PREPARED BY / DATE


Sam Smith
21Oct2025
02:36:00 PM MDT
APPROVED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/a8fc4966-a92d-4f55-a9fc-551cad64555d>

Definitions
LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \times (0.877)) and Total CBD = CBD + (CBDa \times (0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa \times (0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



Cert #4329.02
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