

Prepared for:

2 - AXN Industries

6315 Monarch Park Place Unit A
Niwot, CO USA 80503

Ease Tincture

Batch ID or Lot Number: 020125	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 7
Reported: 06Apr2025	Started: 03Apr2025	Received: 02Apr2025	

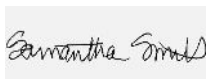
Pesticides

Test ID: T000302474

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)
Abamectin	407 - 2676	ND	Malathion	285 - 2624	ND
Acephate	34 - 2781	ND	Metalaxyl	42 - 2670	ND
Acetamiprid	41 - 2768	ND	Methiocarb	46 - 2783	ND
Azoxystrobin	45 - 2642	ND	Methomyl	42 - 2822	ND
Bifenazate	42 - 2674	ND	MGK 264 1	163 - 1613	ND
Boscalid	43 - 2773	ND	MGK 264 2	118 - 1108	ND
Carbaryl	43 - 2725	ND	Myclobutanil	42 - 2736	ND
Carbofuran	44 - 2709	ND	Naled	46 - 2717	ND
Chlorantraniliprole	37 - 2766	ND	Oxamyl	43 - 2810	ND
Chlorpyrifos	43 - 2786	ND	Paclobutrazol	48 - 2699	ND
Clofentezine	289 - 2735	ND	Permethrin	306 - 2722	ND
Diazinon	286 - 2670	ND	Phosmet	39 - 2535	ND
Dichlorvos	264 - 2804	ND	Prophos	274 - 2775	ND
Dimethoate	36 - 2798	ND	Propoxur	43 - 2726	ND
E-Fenpyroximate	278 - 2767	ND	Pyridaben	293 - 2753	ND
Etofenprox	40 - 2734	ND	Spinosad A	36 - 2098	ND
Etoxazole	282 - 2670	ND	Spinosad D	68 - 654	ND
Fenoxycarb	39 - 2629	ND	Spiromesifen	266 - 2731	ND
Fipronil	55 - 2672	ND	Spirotetramat	299 - 2700	ND
Flonicamid	48 - 2863	ND	Spiroxamine 1	16 - 1052	ND
Fludioxonil	251 - 2751	ND	Spiroxamine 2	24 - 1634	ND
Hexythiazox	43 - 2770	ND	Tebuconazole	310 - 2637	ND
Imazalil	282 - 2680	ND	Thiacloprid	41 - 2805	ND
Imidacloprid	45 - 2802	ND	Thiamethoxam	42 - 2799	ND
Kresoxim-methyl	44 - 2710	ND	Trifloxystrobin	43 - 2742	ND

Final Approval

	Judith Marquez 06Apr2025 10:24:00 AM MDT		Sam Smith 06Apr2025 10:27:00 AM MDT
PREPARED BY / DATE		APPROVED BY / DATE	

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Reported:
06Apr2025

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02Apr2025

Microbial Contaminants

Test ID: T000302475

Methods: TM25 (PCR) TM24, TM26,
TM27 (Culture Plating)

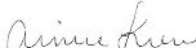
	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture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



Nora Langer
06Apr2025
03:17:00 PM MDT

PREPARED BY / DATE



Aimee Lowe
07Apr2025
03:41:00 PM MDT

APPROVED BY / DATE

Prepared for:

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Reported:
06Apr2025

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Residual Solvents

Test ID: T000302477

Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	89 - 1786	ND	
Butanes (Isobutane, n-Butane)	175 - 3503	ND	
Methanol	66 - 1326	ND	
Pentane	90 - 1792	ND	
Ethanol	95 - 1909	ND	
Acetone	95 - 1907	ND	
Isopropyl Alcohol	99 - 1982	ND	
Hexane	6 - 116	ND	
Ethyl Acetate	98 - 1964	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	95 - 1903	ND	
Toluene	18 - 358	ND	
Xylenes (m,p,o-Xylenes)	130 - 2608	ND	

Final Approval



Judith Marquez
08Apr2025
01:13:00 PM MDT

PREPARED BY / DATE



Sam Smith
08Apr2025
01:17:00 PM MDT

APPROVED BY / DATE

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Mycotoxins

Test ID: T000302478

Methods: TM18 (UHPLC-QQQ

LCMS/MS): Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	4.47 - 134.90	ND	N/A
Aflatoxin B1	1.08 - 33.75	ND	
Aflatoxin B2	1.05 - 33.65	ND	
Aflatoxin G1	1.15 - 34.18	ND	
Aflatoxin G2	1.35 - 34.01	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval



Judith Marquez
09Apr2025
07:33:00 AM MDT

PREPARED BY / DATE



Sam Smith
09Apr2025
07:39:00 AM MDT

APPROVED BY / DATE

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Cannabinoids

Test ID: T000302471

Methods: TM14 (HPLC-DAD): Potency - Full Spectrum

Analysis, 0.3% THC

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	2.569	10.110	ND	ND	# of Servings = 1 Sample Weight=56.7g
Cannabichromenic Acid (CBCA)	2.349	9.247	ND	ND	
Cannabidiol (CBD)	10.353	27.615	558.351	9.85	
Cannabidiolic Acid (CBDA)	10.619	28.324	ND	ND	
Cannabidivarin (CBDV)	2.449	6.531	ND	ND	
Cannabidivarinic Acid (CBDVA)	4.430	11.815	ND	ND	
Cannabigerol (CBG)	1.458	5.740	67.643	1.19	
Cannabigerolic Acid (CBGA)	6.097	23.996	ND	ND	
Cannabinol (CBN)	1.903	7.488	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	4.159	16.371	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	7.263	28.587	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	6.596	25.963	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	5.844	23.003	ND	ND	
Tetrahydrocannabivarin (THCV)	1.327	5.221	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	5.155	20.289	ND	ND	
Total Cannabinoids			625.994	11.04	
Total Potential THC			<LOQ	<LOQ	
Total Potential CBD			558.351	9.85	

Final Approval


Danielle Alm
09Apr2025
09:18:00 AM MDT
PREPARED BY / DATE


Sam Smith
09Apr2025
09:21:00 AM MDT
APPROVED BY / DATE

Heavy Metals

Test ID: T000302476

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.00	ND	
Cadmium	0.04 - 4.33	ND	
Mercury	0.04 - 4.27	ND	
Lead	0.04 - 4.35	ND	

Final Approval


Judith Marquez
10Apr2025
11:51:00 AM MDT
PREPARED BY / DATE


Sam Smith
10Apr2025
11:53:00 AM MDT
APPROVED BY / DATE

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Cannabinoids

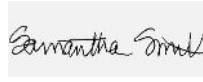
Test ID: T000302472

Methods: TM20 (HPLC-DAD)

	Dynamic Range (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.001 - 0.693	0.035	0.35	N/A
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.001 - 1.387	ND	0.00	N/A
Total Potential THC	-	0.035	0.35	

Final Approval


Judith Marquez
21Apr2025
07:36:00 AM MDT
PREPARED BY / DATE

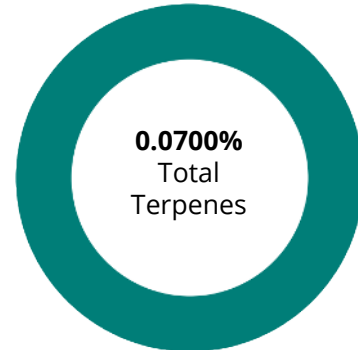

Sam Smith
21Apr2025
07:38:00 AM MDT
APPROVED BY / DATE

Terpenes

Test ID: T000302473

Methods: TM22 (GC-MS)

	%(w/w)	(mg/g)
(-)-alpha-Bisabolol	0.0000	0.0000
(-)-beta-Pinene	0.0000	0.0000
(-)-Caryophyllene Oxide	0.0000	0.0000
(-)-Isopulegol	0.0000	0.0000
alpha-Humulene	0.0000	0.0000
alpha-Pinene	0.0700	0.700
alpha-Terpinene	0.0000	0.0000
beta-Caryophyllene	0.0000	0.0000
beta-Myrcene	0.0000	0.0000
beta-Ocimene	0.0000	0.0000
Camphene	0.0000	0.0000
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.0000	0.0000
delta-3-Carene	0.0000	0.0000
Eucalyptol	0.0000	0.0000
gamma-Terpinene	0.0000	0.0000
Geraniol	0.0000	0.0000
Linalool	0.0000	0.0000
Ocimene	0.0000	0.0000
p-Cymene	0.0000	0.0000
Terpinolene	0.0000	0.0000
trans-Nerolidol	0.0000	0.0000
0.0700	0.7000	



PREDOMINANT TERPENES

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

Notes

Final Approval


Judith Marquez
25Apr2025
03:04:00 PM MDT
PREPARED BY / DATE


Sam Smith
25Apr2025
03:06:00 PM MDT
APPROVED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/caa3254b-8980-4fda-a9e3-791f32bb5759>

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](#).



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