

Prepared for:
Sundae Studios Co.

16 Waverly Ave #105
Brooklyn, NY USA 11205


10mg Lychee Dragon

Batch ID or Lot Number: SSLD2-031025	Test: Potency	Reported: 03Apr2025	USDA License: N/A
Matrix: Unit	Test ID: T000302604	Started: 03Apr2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 03Apr2025	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.221	0.786	ND	ND	# of Servings = 1, Sample Weight=3.5g
Cannabichromenic Acid (CBCA)	0.202	0.719	ND	ND	
Cannabidiol (CBD)	0.881	2.188	ND	ND	
Cannabidiolic Acid (CBDA)	0.904	2.244	ND	ND	
Cannabidivarin (CBDV)	0.208	0.518	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.377	0.936	ND	ND	
Cannabigerol (CBG)	0.126	0.446	ND	ND	
Cannabigerolic Acid (CBGA)	0.525	1.865	ND	ND	
Cannabinol (CBN)	0.164	0.582	ND	ND	
Cannabinolic Acid (CBNA)	0.358	1.272	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.625	2.221	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.568	2.018	10.330	3.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.503	1.788	ND	ND	
Tetrahydrocannabivarin (THCV)	0.114	0.406	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.444	1.577	ND	ND	
Total Cannabinoids			10.330	3.00	
Total Potential THC			10.330	3.00	
Total Potential CBD			ND	ND	

Final Approval



Judith Marquez
03Apr2025
05:04:00 PM MDT

PREPARED BY / DATE



Sam Smith
03Apr2025
05:07:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/9743ee1b-8376-481c-929f-6d71a6ba3ce8>

Definitions

% = % (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 *(0.877)) and Total CBD = CBD + (CBDA *(0.877)).

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.



Cert #4329.02
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Prepared for:
Sundae Studios Co.

16 Waverly Ave #105
Brooklyn, NY USA 11205

10mg Lychee Dragon

Batch ID or Lot Number: SSLD2-031025	Test: Heavy Metals	Reported: 02Apr2025	USDA License: NA
Matrix: Finished Product	Test ID: T000301878	Started: 01Apr2025	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 26Mar2025	Status: NA


Heavy Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.19	ND	
Cadmium	0.05 - 4.52	ND	
Mercury	0.05 - 4.56	ND	
Lead	0.05 - 4.75	ND	

Final Approval



Judith Marquez
02Apr2025
01:36:00 PM MDT

PREPARED BY / DATE



Sam Smith
02Apr2025
01:39:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uiid/76d07aa1-f63a-45be-a7d9-17dc45389e46>

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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Prepared for:
Sundae Studios Co.

16 Waverly Ave #105
Brooklyn, NY USA 11205

10mg Lychee Dragon

Batch ID or Lot Number: SSLD2-031025	Test: Mycotoxins	Reported: 09Apr2025	USDA License: N/A
Matrix: Finished Product	Test ID: T000301880	Started: 04Apr2025	Sampler ID: N/A
	Method(s): TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 26Mar2025	Status: Active

Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	4.41 - 133.05	ND	N/A
Aflatoxin B1	1.07 - 33.29	ND	
Aflatoxin B2	1.04 - 33.19	ND	
Aflatoxin G1	1.13 - 33.71	ND	
Aflatoxin G2	1.33 - 33.55	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



<https://results.botanacor.com/api/v1/coas/uuid/2af84522-9d35-461c-9b11-29d976da848e>

Definitions

ND = None Detected (defined by dynamic range of the method)
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Prepared for:
Sundae Studios Co.

16 Waverly Ave #105
Brooklyn, NY USA 11205

10mg Lychee Dragon

Batch ID or Lot Number: SSLD2-031025	Test: Microbial Contaminants	Reported: 31Mar2025	USDA License: NA
Matrix: Finished Product	Test ID: T000301877	Started: 27Mar2025	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 26Mar2025	Status: NA

Microbial Contaminants

Contaminants	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

Theresa Goergen
30Mar2025
03:44:00 PM MDT

Nora Langer

Nora Langer
31Mar2025
02:14:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/bc53bc58-8798-4658-8fdd-edec2f3542db>

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU
CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection
ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation
STEC = Shiga Toxin-Producing E. coli

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Prepared for:
Sundae Studios Co.

16 Waverly Ave #105
Brooklyn, NY USA 11205

10mg Lychee Dragon

Batch ID or Lot Number: SSLD2-031025	Test: Pesticides	Reported: 06Apr2025	USDA License: NA
Matrix: Finished Product	Test ID: T000301876	Started: 03Apr2025	Sampler ID: NA
	Method(s): TM17 (LC-QQ LC MS/MS)	Received: 26Mar2025	Status: NA

Pesticides	Dynamic Range (ppb)	Result (ppb)	Pesticides	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	Pacllobutrazol	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-Fenproximate	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

PREPARED BY / DATE



Sam Smith
06Apr2025
10:27:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/21f4919a-3858-4811-a46f-e2303f6ac89b>

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range
ppb = Parts Per Billion

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Sundae Studios Co.

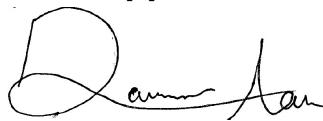
16 Waverly Ave #105
Brooklyn, NY USA 11205

10mg Lychee Dragon

Batch ID or Lot Number: SSLD2-031025	Test: Residual Solvents	Reported: 28Mar2025	USDA License: N/A
Matrix: Finished Product	Test ID: T000301879	Started: 28Mar2025	Sampler ID: N/A
	Method(s): TM04 (GC-MS): Residual Solvents	Received: 26Mar2025	Status: Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	74 - 1479	ND	
Butanes (Isobutane, n-Butane)	149 - 2977	ND	
Methanol	61 - 1217	ND	
Pentane	79 - 1587	ND	
Ethanol	85 - 1701	>1701	
Acetone	92 - 1836	ND	
Isopropyl Alcohol	93 - 1860	ND	
Hexane	6 - 112	ND	
Ethyl Acetate	94 - 1876	ND	
Benzene	0.2 - 3.8	ND	
Heptanes	88 - 1760	ND	
Toluene	17 - 336	ND	
Xylenes (m,p,o-Xylenes)	121 - 2410	ND	

Final Approval



Danielle Alm
28Mar2025
04:23:00 PM MDT

PREPARED BY / DATE



Judith Marquez
28Mar2025
04:26:00 PM MDT

APPROVED BY / DATE



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