

Prepared for:

Sundae Studios Co.

16 Waverly Ave #105
Brooklyn, NY USA 11205

10mg Lychee Dragon

Batch ID or Lot Number: SSLD2-062425	Test: Potency	Reported: 10Jul2025	USDA License: N/A
Matrix: Unit	Test ID: T000308083	Started: 10Jul2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 10Jul2025	Status: N/A

Cannabinoids


	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.259	0.765	ND	ND	# of Servings = 1, Sample Weight=3.5g
Cannabichromenic Acid (CBCA)	0.236	0.700	ND	ND	
Cannabidiol (CBD)	0.780	2.497	ND	ND	
Cannabidiolic Acid (CBDA)	0.800	2.561	ND	ND	
Cannabidivarin (CBDV)	0.184	0.590	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.334	1.068	ND	ND	
Cannabigerol (CBG)	0.147	0.435	ND	ND	
Cannabigerolic Acid (CBGA)	0.614	1.817	ND	ND	
Cannabinol (CBN)	0.192	0.567	ND	ND	
Cannabinolic Acid (CBNA)	0.419	1.239	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.731	2.164	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.664	1.965	10.310	2.90	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.588	1.741	ND	ND	
Tetrahydrocannabivarin (THCV)	0.134	0.395	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.519	1.536	ND	ND	
Total Cannabinoids			10.310	2.90	
Total Potential THC			10.310	2.90	
Total Potential CBD			ND	ND	

Final Approval



Judith Marquez
10Jul2025
01:31:00 PM MDT

PREPARED BY / DATE



Sam Smith
10Jul2025
01:33:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/da102f69-6398-4981-ad77-83b35c7a0478>

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: SLLD2-062425	Test: Heavy Metals	Reported: 02Jul2025	USDA License: NA
Matrix: Finished Product	Test ID: T000307199	Started: 02Jul2025	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 01Jul2025	Status: NA

Heavy Metals


	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.17 - 17.49	ND	
Cadmium	0.05 - 4.59	ND	
Mercury	0.05 - 4.92	ND	
Lead	0.25 - 24.67	ND	

Final Approval



Judith Marquez
02Jul2025
01:59:00 PM MDT

PREPARED BY / DATE



Sam Smith
02Jul2025
02:13:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/1a1cefaf-3ed1-4d44-8277-fe82ede1365c>

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: SLLD2-062425	Test: Microbial Contaminants	Reported: 07Jul2025	USDA License: NA
Matrix: Finished Product	Test ID: T000307198	Started: 01Jul2025	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 01Jul2025	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


Aimee Lowe
06Jul2025
11:10:00 AM MDT

PREPARED BY / DATE


Theresa Goergen
07Jul2025
12:18:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/4e7e65fc-93ad-4c9d-834a-aae8701764e2>

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: SLLD2-062425	Test: Mycotoxins	Reported: 03Jul2025	USDA License: N/A
Matrix: Finished Product	Test ID: T000307201	Started: 02Jul2025	Sampler ID: N/A
	Method(s): TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 01Jul2025	Status: Active

Mycotoxins


	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.90 - 118.17	ND	N/A
Aflatoxin B1	0.88 - 30.83	ND	
Aflatoxin B2	0.88 - 30.47	ND	
Aflatoxin G1	0.91 - 30.77	ND	
Aflatoxin G2	0.94 - 31.02	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval



Judith Marquez
03Jul2025
11:08:00 AM MDT

PREPARED BY / DATE



Sam Smith
03Jul2025
11:11:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/efc6bb60-eac3-4043-a912-d4b76b00436f>

Definitions

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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: SLLD2-062425	Test: Residual Solvents	Reported: 03Jul2025	USDA License: N/A
Matrix: Finished Product	Test ID: T000307200	Started: 02Jul2025	Sampler ID: N/A
	Method(s): TM04 (GC-MS): Residual Solvents	Received: 01Jul2025	Status: Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	72 - 1449	ND	
Butanes (Isobutane, n-Butane)	141 - 2828	ND	
Methanol	64 - 1282	ND	
Pentane	76 - 1514	ND	
Ethanol	79 - 1572	>1572	
Acetone	91 - 1820	ND	
Isopropyl Alcohol	98 - 1955	ND	
Hexane	6 - 112	ND	
Ethyl Acetate	94 - 1871	ND	
Benzene	0.2 - 3.7	ND	
Heptanes	86 - 1717	ND	
Toluene	17 - 340	ND	
Xylenes (m,p,o-Xylenes)	122 - 2443	ND	

Final Approval



Judith Marquez
03Jul2025
04:13:00 PM MDT

PREPARED BY / DATE



Sam Smith
03Jul2025
04:16:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/00895068-9278-43fd-bf9c-111b33ad6759>

Definitions

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