

Prepared for:

# **Natures Therapy LLC**

2550 E Rose Garden LN #72236 Phoenix, AZ USA 85050

## **Gummy Squares**

Batch ID or Lot Number:	Test:	Reported:	USDA License:
BSG25232510	<b>Potency</b>	<b>27Nov2023</b>	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000261211	07Nov2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	07Nov2023	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.231	0.854	ND	ND	Amendment to
Cannabichromenic Acid (CBCA)	0.211	0.782	ND	ND	T000261211 issued
Cannabidiol (CBD)	0.899	2.236	26.070	8.20	on 07Nov2023 to
Cannabidiolic Acid (CBDA)	0.922	2.293	ND	ND	correct the batch ID.
Cannabidivarin (CBDV)	0.213	0.529	ND	ND	# of Servings = 1,
Cannabidivarinic Acid (CBDVA)	0.385	0.956	ND	ND	Sample
Cannabigerol (CBG)	0.131	0.485	5.290	1.70	Weight=3.183g
Cannabigerolic Acid (CBGA)	0.549	2.028	ND	ND	
Cannabinol (CBN)	0.171	0.633	1.030	0.30	
Cannabinolic Acid (CBNA)	0.374	1.384	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.654	2.416	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.594	2.194	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.526	1.944	ND	ND	
Tetrahydrocannabivarin (THCV)	0.119	0.441	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.464	1.715	ND	ND	
Total Cannabinoids			32.390	10.20	•
Total Potential THC			ND	ND	-
Total Potential CBD			26.070	8.20	•

**Final Approval** 

PREPARED BY / DATE

Karen Winternheimer 27Nov2023 03:13:00 PM MST

03:19:00 PM MST APPROVED BY / DATE

Sam Smith

27Nov2023



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#### **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 924efd48a7d44ca9884e147a351f30e9.2



Prepared for:

## **Natures Therapy LLC**

2550 E Rose Garden LN #72236 Phoenix, AZ USA 85050

### **Gummy Squares**

Batch ID or Lot Number:	Test:	Reported: <b>24Nov2023</b>	USDA License:
BSG25232510	<b>Pesticides</b>		NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000261790	22Nov2023	NA
	Method(s):	Received:	Status:
	TM17 (LC-QQ LC MS/MS)	16Nov2023	NA

Pesticides	<b>Dynamic Range</b> (ppb)	Result (ppb)
Abamectin	308 - 2713	ND
Acephate	58 - 2734	ND
Acetamiprid	59 - 2660	ND
Azoxystrobin	63 - 2666	ND
Bifenazate	60 - 2672	ND
Boscalid	64 - 2660	ND
Carbaryl	60 - 2693	ND
Carbofuran	60 - 2702	ND
Chlorantraniliprole	57 - 2685	ND
Chlorpyrifos	49 - 2768	ND
Clofentezine	282 - 2707	ND
Diazinon	294 - 2688	ND
Dichlorvos	251 - 2742	ND
Dimethoate	59 - 2686	ND
E-Fenpyroximate	287 - 2789	ND
Etofenprox	62 - 2756	ND
Etoxazole	291 - 2695	ND
Fenoxycarb	65 - 2675	ND
Fipronil	35 - 2735	ND
Flonicamid	66 - 2756	ND
Fludioxonil	314 - 2683	ND
Hexythiazox	56 - 2796	ND
Imazalil	286 - 2692	ND
Imidacloprid	61 - 2769	ND
Kresoxim-methyl	60 - 2746	ND

	<b>Dynamic Range</b> (ppb)	Result (ppb)
Malathion	294 - 2663	ND
Metalaxyl	61 - 2723	ND
Methiocarb	62 - 2711	ND
Methomyl	58 - 2730	ND
MGK 264 1	166 - 1630	ND
MGK 264 2	109 - 1067	ND
Myclobutanil	25 - 2723	ND
Naled	63 - 2709	ND
Oxamyl	57 - 2723	ND
Paclobutrazol	62 - 2670	ND
Permethrin	288 - 2797	ND
Phosmet	63 - 2568	ND
Prophos	293 - 2700	ND
Propoxur	61 - 2689	ND
Pyridaben	297 - 2760	ND
Spinosad A	45 - 2099	ND
Spinosad D	66 - 665	ND
Spiromesifen	288 - 2753	ND
Spirotetramat	299 - 2717	ND
Spiroxamine 1	22 - 1024	ND
Spiroxamine 2	34 - 1587	ND
Tebuconazole	274 - 2692	ND
Thiacloprid	60 - 2688	ND
Thiamethoxam	61 - 2732	ND
Trifloxystrobin	62 - 2703	ND

**Final Approval** 

PREPARED BY / DATE

Samantha Smoll

Sam Smith 24Nov2023 11:10:00 AM MST

APPROVED BY / DATE

Karen Winternheimer 24Nov2023 11:13:00 AM MST



https://results.botanacor.com/api/v1/coas/uuid/ff20242d-bd5f-41c2-9a58-66e6aff6e8de

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

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.





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Prepared for:

# **Natures Therapy LLC**

2550 E Rose Garden LN #72236 Phoenix, AZ USA 85050

### **Gummy Squares**

Batch ID or Lot Number: BSG25232510	Test: Microbial Contaminants	Reported: <b>09Nov2023</b>	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000260338	31Oct2023	NA
	Method(s):	Received:	Status:
	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	30Oct2023	NA

Microbial			Quantitation			
Contaminants	Method	LOD	Range	Result		
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent		
Salmonella	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent		
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected		
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected		
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected		

Notes

Amendment to T000260338 issued on 03Nov2023 to correct the batch ID. Free from visual mold, mildew, and foreign matter

**Final Approval** 



Eden Thompson-Wright 09Nov2023 01:53:00 PM MST



Brianne Maillot 09Nov2023 03:10:00 PM MST



PREPARED BY / DATE

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/5f8fc489-a6f0-4d00-9866-22fec214a2a4

#### 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: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 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:

## **Natures Therapy LLC**

2550 E Rose Garden LN #72236 Phoenix, AZ USA 85050

## **Gummy Squares**

Batch ID or Lot Number:	Test:	Reported:	USDA License:
BSG25232510	<b>Residual Solvents</b>	<b>09Nov2023</b>	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000260340	02Nov2023	N/A
	Method(s):	Received:	Status:
	TM04 (GC-MS): Residual Solvents	30Oct2023	Active

<b>Residual Solvents</b>	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	82 - 1647	ND	Amendment to T000260340 issued
Butanes (Isobutane, n-Butane)	162 - 3244	ND	on 03Nov2023 to correct the batch
Methanol	55 - 1099	ND	
Pentane	85 - 1692	ND	
Ethanol	85 - 1698	ND	
Acetone	88 - 1758	ND	
Isopropyl Alcohol	92 - 1848	ND	
Hexane	5 - 108	ND	
Ethyl Acetate	90 - 1793	ND	
Benzene	0.2 - 3.5	ND	
Heptanes	86 - 1728	ND	
Toluene	16 - 319	ND	
Xylenes (m,p,o-Xylenes)	116 - 2324	ND	

**Final Approval** 

Wintersheimer PREPARED BY / DATE Karen Winternheimer 09Nov2023 03:31:00 PM MST

Samantha Smill

Sam Smith 09Nov2023 03:34:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/50111f84-ce46-4ecd-b426-5050262468aa

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:

## **Natures Therapy LLC**

2550 E Rose Garden LN #72236 Phoenix, AZ USA 85050

#### **Gummy Squares**

Batch ID or Lot Number: FSG25232510	Test: <b>Heavy Metals</b>	Reported: 21Nov2023	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000261791	21Nov2023	NA
	Method(s):	Received:	Status:
	TM19 (ICP-MS): Heavy Metals	16Nov2023	NA

Dynamic Range (ppm)	Result (ppm)	Notes
0.04 - 4.30	ND	
0.04 - 4.47	ND	
0.05 - 4.54	ND	
0.06 - 5.81	ND	
	0.04 - 4.30 0.04 - 4.47 0.05 - 4.54	0.04 - 4.30 ND 0.04 - 4.47 ND 0.05 - 4.54 ND

**Final Approval** 

Samantha Smoll

Sam Smith 21Nov2023 01:57:00 PM MST

L WMUMHUMU APPROVED BY / DATE Karen Winternheimer 21Nov2023 02:04:00 PM MST



PREPARED BY / DATE

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**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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