

Highland Goat, LLC
 Order No.: ONYHGT0326-0012957
 341 Mansion St Ste129
 New York, 12603
 laurel@highlandgoat.com
 3128107559
 OCM-PROC-24-000201-P1

Sample: SNYHGT0326-IGUM-0025265
 Unit Weight: 88.0000g
 Batch#: SL202600042, Batch Size: 1225 Units, LOT ID:
 1A4120300000EE7000000005
 Date Sampled: 03/26/2026 11:28
 Sample Received: 03/26/2026 15:02
 Report Created: 04/03/2026 16:46
 Sampling SOP 204*

Gummy Gems - Strawberry Lemonade - 20pk 100mg

Ingestible, Gummy
 Metrc Batch: 1A4120300000EE7000000003, Metrc Sample: 1A4120300000EE7000000005, Metrc Manifest: 0000153033



Results

5.45 mg/dose D9-THC	0.34 mg/dose CBG
ND Total CBD	5.45 mg/dose Total THC
5.78 mg/dose Total Cannabinoids	0% Total Terpenes

Tests Summary

Cannabinoids Tested	Moisture Not Tested	Microbials Pass
Water Activity Pass	Foreign Matter Not Tested	Homogeneity Not Tested
Terpenes Tested	Residual Solvents Pass	Mycotoxins Pass
Heavy Metals Pass	Pesticides Pass	

Dominant Terpenes

No terpenes detected

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Cannabinoids

SOP: SOP 801-NY
 Date/Time Tested: 04/01/2026
 13:13

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	31.54	ND	ND	ND	ND
CBDa	31.54	ND	ND	ND	ND
CBGa	31.54	< LOQ	< LOQ	< LOQ	< LOQ
CBG	31.54	0.01	0.08	0.34	6.76
CBD	31.54	ND	ND	ND	ND
THCV	31.54	< LOQ	< LOQ	< LOQ	< LOQ
CBN	31.54	ND	ND	ND	ND
D9-THC	31.54	0.12	1.24	5.45	108.91
D8-THC	31.54	ND	ND	ND	ND
(6aR,9S)-d10-THC	75.70	ND	ND	ND	ND
(6aR,9R)-d10-THC	75.70	ND	ND	ND	ND
CBC	31.54	< LOQ	< LOQ	< LOQ	< LOQ
THCa	31.54	ND	ND	ND	ND
Total CBD		ND	ND	ND	ND
Total THC		0.12	1.24	5.45	108.91
Total Cannabinoids		0.13	1.31	5.78	115.67

Report notes:
 Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
 Total CBD = CBDa * 0.877 + CBD
 Total Cannabinoids = Sum of all cannabinoids
 LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. OCMPPCL-2022-00001. Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported

Microbials

SOP: SOP 401-NY SOP 418-NY
 Instrument: 35C Incubator - 1032 / 28C Incubator - 1034 / BioRad CFX
 qPCR - 3195
 Date/Time Tested: 03/27/2026
 13:37

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	10	10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold	10	1,000	ND	Passed
Salmonella		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed

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Water Activity

SOP: SOP 206-NY
 Date/Time Tested: 04/01/2026
 15:52

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.66	Passed



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Tested

Terpenes

SOP: SOP 620-NY
Instrument: Agilent GC-FID 1950 - 1950
Date/Time Tested: 04/02/2026 16:53

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
a-Pinene	84	ND	DL-Menthol	84	ND
Camphene	84	ND	Borneol	84	ND
Sabinene	84	ND	Terpineol	84	ND
b-Pinene	84	ND	Nerol	84	ND
b-Myrcene	84	ND	Pulegone	84	ND
a-Phellandrene	84	ND	Geraniol	84	ND
d-3-Carene	84	ND	Geranyl Acetate	84	ND
a-Terpinene	84	ND	a-Cedrene	84	ND
Limonene	84	ND	b-Caryophyllene	84	ND
p-Cymene	84	ND	a-Humulene	84	ND
Eucalyptol	84	ND	Valencene	84	ND
g-Terpinene	84	ND	cis-Nerolidol	84	ND
Terpinolene	84	ND	trans-Nerolidol	84	ND
Fenchol	84	ND	Guaiol	84	ND
Sabinene Hydrate	84	ND	Caryophyllene Oxide	84	ND
Linalool	84	ND	Cedrol	84	ND
Fenchone	84	ND	a-Bisabolol	84	ND
Isopulegol	84	ND	trans-b-Ocimene	84	ND
Camphor	84	ND	trans-b-Farnesene	84	ND
Isoborneol	84	ND	Total Terpenes		ND

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Kimberly Krisolofsky
Kimberly Krisolofsky
Lead Technical Director

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Residual Solvents

SOP: SOP 612-NY
 Instrument: Agilent HS-GC-MS 1333 - 1333
 Date/Time Tested: 04/01/2026 16:12

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	3	5	ND	Passed
Acetone	2,500	5,000	ND	Passed
Acetonitrile	205	410	ND	Passed
Benzene	1	2	ND	Passed
Butane	2,500	5,000	ND	Passed
Chloroform	30	60	ND	Passed
Ethanol	2,500	5,000	ND	Passed
Ethyl Acetate	2,500	5,000	ND	Passed
Ethyl Ether	2,500	5,000	ND	Passed
DMSO	2,500	5,000	ND	Passed
Heptane	2,500	5,000	ND	Passed
Hexanes	145	290	ND	Passed
Isopropyl Alcohol	2,500	5,000	< LOQ	Passed
Methanol	1,500	3,000	< LOQ	Passed
Methylene Chloride	300	600	ND	Passed
Pentanes	2,500	5,000	ND	Passed
Propane	2,500	5,000	ND	Passed
Toluene	445	890	ND	Passed
Trichloroethane	750	1,500	ND	Passed
Xylenes	1,085	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

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Mycotoxins

SOP: SOP 808-NY
 Instrument: Agilent LC-MS-MS 2755 - 2755
 Date/Time Tested: 04/01/2026 11:24

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.6		ND	Tested
B2	4.6		ND	Tested
G1	4.6		ND	Tested
G2	4.6		ND	Tested
Ochratoxin A	4.6	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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Heavy Metals

SOP: SOP 250-NY
 Instrument: Agilent 7800 ICP-MS - 2594
 Date/Time Tested: 04/02/2026 10:12

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.188	120.000	ND	Passed
Arsenic	0.188	1.500	ND	Passed
Cadmium	0.188	0.500	ND	Passed
Chromium	0.188	1,100.000	< LOQ	Passed
Copper	0.225	300.000	ND	Passed
Mercury	0.045	3.000	ND	Passed
Nickel	0.225	20.000	< LOQ	Passed
Lead	0.188	0.500	ND	Passed

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Pass

Pesticides

SOP: SOP 814-NY

Instrument: Agilent GCMS 2541 - 2541 / Agilent LCMS 2546 - 2546

Date/Time Tested: 03/29/2026 13:25

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.36	0.50	ND	Passed
Acephate	0.09	0.40	ND	Passed
Acequinocyl	0.09	2.00	ND	Passed
Acetamiprid	0.09	0.20	ND	Passed
Aldicarb	0.09	0.40	ND	Passed
Azoxystrobin	0.09	0.20	ND	Passed
Bifenazate	0.09	0.20	ND	Passed
Bifenthrin	0.09	0.20	ND	Passed
Boscalid	0.09	0.40	ND	Passed
Carbaryl	0.09	0.20	ND	Passed
Carbofuran	0.09	0.20	ND	Passed
Chlorantraniliprole	0.09	0.20	ND	Passed
Chlorpyrifos	0.09	0.20	ND	Passed
Clofentezine	0.09	0.20	ND	Passed
Coumaphos	0.09	1.00	ND	Passed
Cyfluthrin	0.46	1.00	ND	Passed
Cypermethrin	0.09	1.00	ND	Passed
Daminozide	0.09	1.00	ND	Passed
Diazinon	0.09	0.20	ND	Passed
Dichlorvos	0.09	1.00	ND	Passed
Dimethoate	0.09	0.20	ND	Passed
Dimethomorph	0.09	1.00	ND	Passed
Ethoprophos	0.09	0.20	ND	Passed
Etofenprox	0.09	0.40	ND	Passed
Etoxazole	0.09	0.20	ND	Passed
Fenhexamid	0.09	1.00	ND	Passed
Fenoxycarb	0.09	0.20	ND	Passed
Fenpyroximate	0.09	0.40	ND	Passed
Fipronil	0.09	0.40	ND	Passed
Flonicamid	0.09	1.00	ND	Passed
Fludioxonil	0.09	0.40	ND	Passed
Hexythiazox	0.09	1.00	ND	Passed
Imazalil	0.09	0.20	ND	Passed
Imidacloprid	0.09	0.40	ND	Passed
Indole-3 Butyric Acid	0.11	1.00	ND	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed
Mevinphos	0.09	1.00	ND	Passed
Metalaxyl	0.09	0.20	ND	Passed
Methiocarb	0.09	0.20	ND	Passed



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Methomyl	0.09	0.40	ND	Passed
MGK-264	0.09	0.20	ND	Passed
Myclobutanil	0.09	0.20	ND	Passed
Naled	0.09	0.50	ND	Passed
Oxamyl	0.09	1.00	ND	Passed
Paclobutrazol	0.09	0.40	ND	Passed
Permethrin	0.09	0.20	ND	Passed
Phosmet	0.09	0.20	ND	Passed
Piperonyl Butoxide	0.09	2.00	ND	Passed
Prallethrin	0.09	0.20	ND	Passed
Propiconazole	0.09	0.40	ND	Passed
Propoxur	0.09	0.20	ND	Passed
Pyrethrins	0.06	1.00	ND	Passed
Pyridaben	0.09	0.20	ND	Passed
Spinetoram	0.09	1.00	ND	Passed
Spinosyn AD	0.09	0.20	ND	Passed
Spiromesifen	0.09	0.20	ND	Passed
Spirotetramat	0.09	0.20	ND	Passed
Spiroxamine	0.09	0.20	ND	Passed
Tebuconazole	0.09	0.40	ND	Passed
Thiacloprid	0.09	0.20	ND	Passed
Thiamethoxam	0.09	0.20	ND	Passed
Trifloxystrobin	0.09	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.09	0.20	ND	Passed
Chlordane	0.09	1.00	ND	Passed
Chlorfenapyr	0.09	1.00	ND	Passed
PCNB	0.09	1.00	ND	Passed
Azadirachtin	0.11	1.00	ND	Passed
Chloromequat Chloride	0.02	1.00	ND	Passed

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