

Alpine Agronomy

Order No.: ONYAPAY0319-0012807
245 Broadway
New York, 12983
alpine.agronomyadk@gmail.com
3157278592
OCM-MICR-25-000272-P1

Sample: SNYAPAY0319-PFCU-0024998

Strain: Lituya Bay, Unit Weight: 3.5000g
Batch#: 1A41203000023FF000000058, Batch Size: 3200 Units, LOT ID:
1A41203000023FF000000061
Date Sampled: 03/19/2026 12:01
Sample Received: 03/19/2026 14:53
Report Created: 03/26/2026 15:54
Sampling SOP 204 ♦

3.5 jar lituya bay

Plant, Flower - Cured

Metrc Batch: 1A41203000023FF000000058, Metrc Sample: 1A41203000023FF000000061, Metrc Manifest: 0000145955



Results

1,040.84 mg/unit
THCa

50.58 mg/unit
CBGa

ND
Total CBD

926.31 mg/unit
Total THC

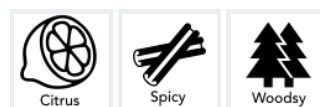
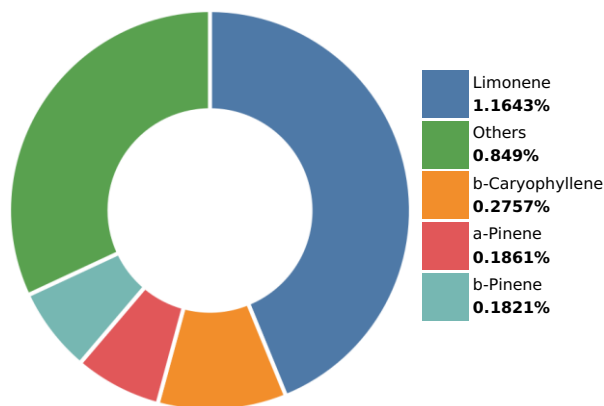
1,104.91 mg/unit
Total Cannabinoids

2.657%
Total Terpenes

Tests Summary

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

Dominant Terpenes



Alpine Agronomy

Order No.: ONYAPAY0319-0012807
245 Broadway
New York, 12983
alpine.agronomyadk@gmail.com
3157278592
OCM-MICR-25-000272-P1

Sample: SNYAPAY0319-PFCU-0024998

Strain: Lituya Bay, Unit Weight: 3.5000g
Batch#: 1A41203000023FF000000058, Batch Size: 3200 Units, LOT ID:
1A41203000023FF000000061
Date Sampled: 03/19/2026 12:01
Sample Received: 03/19/2026 14:53
Report Created: 03/26/2026 15:54
Sampling SOP 204 ♦

3.5 jar lituya bay

Plant, Flower - Cured

Metrc Batch: 1A41203000023FF000000058, Metrc Sample: 1A41203000023FF000000061, Metrc Manifest: 0000145955



Cannabinoids

SOP: SOP 801-NY

Instrument: Agilent Infinity II - 2779

Date/Time Tested: 03/21/2026
18:04

Analyte	LOQ (ug/mL)	%	mg/g	mg/unit
CBDV	2,010.25	ND	ND	ND
CBDa	2,010.25	ND	ND	ND
CBGa	2,010.25	1.45	14.45	50.58
CBG	2,010.25	ND	ND	ND
CBD	2,010.25	ND	ND	ND
THCV	2,010.25	ND	ND	ND
CBN	2,010.25	ND	ND	ND
D9-THC	2,010.25	0.39	3.85	13.49
D8-THC	2,010.25	ND	ND	ND
(6aR,9S)-d10-THC	2,010.25	ND	ND	ND
(6aR,9R)-d10-THC	2,010.25	ND	ND	ND
CBC	2,010.25	ND	ND	ND
THCa	2,010.25	29.74	297.38	1,040.84
Total CBD		ND	ND	ND
Total THC		26.47	264.66	926.31
Total Cannabinoids		31.57	315.69	1,104.91

Report notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBDT
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

Tested

Microbials

SOP: SOP 401-NY SOP 418-NY

Instrument: 35C Incubator - 1032
/ 28C Incubator - 1034 / BioRad CFX
qPCR - 3195

Date/Time Tested: 03/20/2026
16:52

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	10		ND	Tested
E. Coli		0	ND	Passed
Yeast & Mold	10		16,170	Tested
Salmonella		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed

Report notes:

Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Pass

Water Activity

SOP: SOP 206-NY

Date/Time Tested: 03/23/2026
11:21

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.47	Passed

Pass

Foreign Matter

SOP: SOP 203-NY

Date/Time Tested: 03/26/2026
11:59

Analyte	Limit (%)	%	Status
FM Stems	5.00	0	Passed
FM Other	2.00	0	Passed
FM Mammal Excrement		Absent	Passed

Pass

Moisture

SOP: SOP 205-NY

Instrument: Shimadzu Moisture
Meter - 2560

Date/Time Tested: 03/25/2026
09:55

Analyte	Limit (%)	%	Status
Moisture	15	8.4	Passed

Pass



Angus Alfieri

Angus Alfieri
Technical Director

Alpine Agronomy

Order No.: ONYAPAY0319-0012807
245 Broadway
New York, 12983
alpine.agronomyadk@gmail.com
3157278592
OCM-MICR-25-000272-P1

Sample: SNYAPAY0319-PFCU-0024998

Strain: Lituya Bay, Unit Weight: 3.5000g
Batch#: 1A41203000023FF000000058, Batch Size: 3200 Units, LOT ID:
1A41203000023FF000000061
Date Sampled: 03/19/2026 12:01
Sample Received: 03/19/2026 14:53
Report Created: 03/26/2026 15:54
Sampling SOP 204 ♦

3.5 jar lituya bay

Plant, Flower - Cured

Metrc Batch: 1A41203000023FF000000058, Metrc Sample: 1A41203000023FF000000061, Metrc Manifest: 0000145955



Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 1950 - 1950

Date/Time Tested: 03/20/2026 17:46

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	2.6570	Passed	Sabinene	78		ND	Tested
Limonene	78		1.1643	Tested	a-Phellandrene	78		ND	Tested
b-Caryophyllene	78		0.2757	Tested	d-3-Carene	78		ND	Tested
a-Pinene	78		0.1861	Tested	a-Terpinene	78		ND	Tested
b-Pinene	78		0.1821	Tested	p-Cymene	78		ND	Tested
Linalool	78		0.1789	Tested	Eucalyptol	78		ND	Tested
a-Humulene	78		0.0997	Tested	g-Terpinene	78		ND	Tested
trans-b-Ocimene	78		0.0968	Tested	Sabinene Hydrate	78		ND	Tested
Fenchol	78		0.0925	Tested	Isopulegol	78		ND	Tested
Terpineol	78		0.0822	Tested	Camphor	78		ND	Tested
b-Myrcene	78		0.0663	Tested	Isoborneol	78		ND	Tested
a-Bisabolol	78		0.0494	Tested	DL-Menthol	78		ND	Tested
Guaiol	78		0.0415	Tested	Nerol	78		ND	Tested
cis-Nerolidol	78		0.0328	Tested	Pulegone	78		ND	Tested
Camphene	78		0.0252	Tested	Geraniol	78		ND	Tested
trans-b-Farnesene	78		0.0242	Tested	Geranyl Acetate	78		ND	Tested
trans-Nerolidol	78		0.0173	Tested	a-Cedrene	78		ND	Tested
Terpinolene	78		0.0169	Tested	Valencene	78		ND	Tested
Borneol	78		0.0169	Tested	Caryophyllene Oxide	78		< LOQ	Tested
Fenchone	78		0.0081	Tested	Cedrol	78		ND	Tested

Report notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Alpine Agronomy

Order No.: ONYAPAY0319-0012807
245 Broadway
New York, 12983
alpine.agronomyadk@gmail.com
3157278592
OCM-MICR-25-000272-P1

Sample: SNYAPAY0319-PFCU-0024998

Strain: Lituya Bay, Unit Weight: 3.5000g
Batch#: 1A41203000023FF000000058, Batch Size: 3200 Units, LOT ID:
1A41203000023FF000000061
Date Sampled: 03/19/2026 12:01
Sample Received: 03/19/2026 14:53
Report Created: 03/26/2026 15:54
Sampling SOP 204 ♦

3.5 jar lituya bay

Plant, Flower - Cured

Metrc Batch: 1A41203000023FF000000058, Metrc Sample: 1A41203000023FF000000061, Metrc Manifest: 0000145955



Mycotoxins

SOP: SOP 808-NY

Instrument: Agilent LC-MS-MS 2755 - 2755

Date/Time Tested: 03/20/2026 18:33

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested
B2	4.8		ND	Tested
G1	4.8		ND	Tested
G2	4.8		ND	Tested
Ochratoxin A	4.8	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

Report notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Heavy Metals

SOP: SOP 250-NY

Instrument: Agilent 7800 ICP-MS - 2594

Date/Time Tested: 03/23/2026 12:33

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.170	2.000	ND	Passed
Arsenic	0.170	0.200	ND	Passed
Cadmium	0.170	0.200	ND	Passed
Chromium	0.170	110.000	ND	Passed
Copper	0.204	30.000	9.478	Passed
Mercury	0.041	0.100	< LOQ	Passed
Nickel	0.204	5.000	ND	Passed
Lead	0.170	0.500	ND	Passed

Report notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Alpine Agronomy

Order No.: ONYAPAY0319-0012807
245 Broadway
New York, 12983
alpine.agronomyadk@gmail.com
3157278592
OCM-MICR-25-000272-P1

Sample: SNYAPAY0319-PFCU-0024998

Strain: Lituya Bay, Unit Weight: 3.5000g
Batch#: 1A41203000023FF000000058, Batch Size: 3200 Units, LOT ID:
1A41203000023FF000000061
Date Sampled: 03/19/2026 12:01
Sample Received: 03/19/2026 14:53
Report Created: 03/26/2026 15:54
Sampling SOP 204 ♦

3.5 jar lituya bay

Plant, Flower - Cured

Metrc Batch: 1A41203000023FF000000058, Metrc Sample: 1A41203000023FF000000061, Metrc Manifest: 0000145955



Pesticides

SOP: SOP 814-NY

Instrument: Agilent LC-MS-MS 2755 - 2755 / Agilent GCMS 2541 - 2541

Date/Time Tested: 03/21/2026 05:43

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.38	0.50	ND	Passed
Acephate	0.10	0.40	ND	Passed
Acequinocyl	0.10	2.00	ND	Passed
Acetamiprid	0.10	0.20	ND	Passed
Aldicarb	0.10	0.40	ND	Passed
Azoxystrobin	0.10	0.20	ND	Passed
Bifenazate	0.10	0.20	ND	Passed
Bifenthrin	0.10	0.20	ND	Passed
Boscalid	0.10	0.40	ND	Passed
Carbaryl	0.10	0.20	ND	Passed
Carbofuran	0.10	0.20	ND	Passed
Chlorantraniliprole	0.10	0.20	ND	Passed
Chlorpyrifos	0.10	0.20	ND	Passed
Clofentezine	0.10	0.20	ND	Passed
Coumaphos	0.10	1.00	ND	Passed
Cyfluthrin	0.48	1.00	ND	Passed
Cypermethrin	0.10	1.00	ND	Passed
Daminozide	0.10	1.00	ND	Passed
Diazinon	0.10	0.20	ND	Passed
Dichlorvos	0.10	1.00	ND	Passed
Dimethoate	0.10	0.20	ND	Passed
Dimethomorph	0.10	1.00	ND	Passed
Ethoprophos	0.10	0.20	ND	Passed
Etofenprox	0.10	0.40	ND	Passed
Etoxazole	0.10	0.20	ND	Passed
Fenhexamid	0.10	1.00	ND	Passed
Fenoxycarb	0.10	0.20	ND	Passed
Fenpyroximate	0.10	0.40	ND	Passed
Fipronil	0.10	0.40	ND	Passed
Flonicamid	0.10	1.00	ND	Passed
Fludioxonil	0.10	0.40	ND	Passed
Hexythiazox	0.10	1.00	ND	Passed
Imazalil	0.10	0.20	ND	Passed
Imidacloprid	0.10	0.40	ND	Passed
Indole-3 Butyric Acid	0.12	1.00	ND	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed
Mevinphos	0.10	1.00	ND	Passed
Metalaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed

Alpine Agronomy

Order No.: ONYAPAY0319-0012807
245 Broadway
New York, 12983
alpine.agronomyadk@gmail.com
3157278592
OCM-MICR-25-000272-P1

Sample: SNYAPAY0319-PFCU-0024998

Strain: Lituya Bay, Unit Weight: 3.5000g
Batch#: 1A41203000023FF000000058, Batch Size: 3200 Units, LOT ID:
1A41203000023FF000000061
Date Sampled: 03/19/2026 12:01
Sample Received: 03/19/2026 14:53
Report Created: 03/26/2026 15:54
Sampling SOP 204 ♦

3.5 jar lituya bay

Plant, Flower - Cured

Metrc Batch: 1A41203000023FF000000058, Metrc Sample: 1A41203000023FF000000061, Metrc Manifest: 0000145955



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Methomyl	0.10	0.40	ND	Passed
MGK-264	0.03	0.20	ND	Passed
Myclobutanil	0.10	0.20	ND	Passed
Naled	0.10	0.50	ND	Passed
Oxamyl	0.10	1.00	ND	Passed
Paclobutrazol	0.10	0.40	ND	Passed
Permethrin	0.10	0.20	ND	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	ND	Passed
Prallethrin	0.10	0.20	ND	Passed
Propiconazole	0.10	0.40	ND	Passed
Propoxur	0.10	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.10	0.20	ND	Passed
Spinetoram	0.10	1.00	ND	Passed
Spinosyn AD	0.10	0.20	ND	Passed
Spiromesifen	0.10	0.20	ND	Passed
Spirotetramat	0.10	0.20	ND	Passed
Spiroxamine	0.10	0.20	ND	Passed
Tebuconazole	0.10	0.40	ND	Passed
Thiacloprid	0.10	0.20	ND	Passed
Thiamethoxam	0.10	0.20	ND	Passed
Trifloxystrobin	0.10	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.10	0.20	ND	Passed
Chlordane	0.10	1.00	ND	Passed
Chlorfenapyr	0.10	1.00	ND	Passed
PCNB	0.10	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

Report notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.