26 Powell Lane, Penn Yan. NY 14527 James@northeast-extracts.com 585-554-5555

License #: OCM-AUCP-22-000027

Certificate of Analysis



Date Released: 1/16/2025 2:47:25PM

Report #: 39311

Chew + Chill Sour Blue Raspberry

Sample #: 9662, Weight: 560.00g, Unit Count:

Order #: X250110-0001

Category/Type: Ingestible, Edibles Date Collected: 1/9/2025 6:00:00PM Date Received: 1/10/2025 3:45:04PM Date Sampled: 1/9/2025 11:08:00AM Regulator Sample ID: NEXCWCHSBR1-002 Regulator Source Package ID: NEXCWCHSBR1-002

Regulator Batch ID: NEXCWCHSBR1-002

Size: 679Units, Unit Count:



4.113 mg/g

Residual Solvents

PASS

Total Cannabinoids 24.77 mg/svg



Pesticides

PASS

Total THC 8.716 mg/svg 1.453 mg/g





Date Completed: 01/14/2025 11:56AM



Total CBD 5.170 mg/svg 0.8590 mg/g

Total Terpenes Heavy Metals 0.000 % PASS

PASS





Mycotoxins **PASS**

Potency Analysis by HPLC

Total Cannabinoids: 24.77 mg/svg - 4.113 mg/g

Total THC: 8.716 mg/svg - 1.453 mg/g Total CBD: 5.170 mg/svg - 0.8590 mg/g

Compound CAS# LOQ mg/svg mg/g **Relative Concentration** (mg/svg) d9-THC 1972-08-3 0.01000 8.716 1.453 CBG 25654-31-3 0.01000 5.430 0.9051 CBD 13956-29-1 0.01000 5.154 0.8590 CBN 521-35-7 0.01000 5.047 0.8412 CBC 20675-51-8 0.01000 0.3277 0.05462 THCV 31262-37-0 0.01000 0.04651 ND

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Sample #: 9662

Chew + Chill Sour Blue Raspberry

Compound	CAS#	LOQ (mg/svg)	mg/svg	mg/g	Relative Concentration
CBDV	24274-48-4	0.01000	0.02728	ND	T .
CBDa	1244-58-2	0.01000	0.01779	ND	
THCa	23978-85-0	0.01000	ND	ND	
d8-THC	5957-75-5	0.01000	ND	ND	
d10/R9-THC		0.01000	ND	ND	
d10/S9-THC		0.01000	ND	ND	
CBGa	25555-57-1	0.01000	ND	ND	

rest Comment: Cannabinoids analyzed by HPLC using P-NY 100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero of ND. Unless otherwise stated all QC passed.

Terpenes by HS-GC-MS

Date Completed: 01/11/2025 10:16AM

Compound	CAS#	LOQ ()		Relative Concentration
Results based on dry weight				
Beta-myrcene	123-35-3	0.1000	ND	
Beta-caryophyllene	87-44-5	0.1000	ND	
Limonene	5989-27-5	0.1000	ND	
Alpha-pinene	80-56-8	0.1000	ND	
Alpha-humulene	6753-98-6	0.1000	ND	
Linalool	78-70-6	0.1000	ND	

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Final



Sample #: 9662

Chew + Chill Sour Blue Raspberry

Compound	CAS#	LOQ	%	Relative Concentration
		(%)		
Beta-pinene	127-91-3	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

Water Activity	Pass	5	Analysis Date: 01/14/2025 10:47 an		
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
Water Activity	0.05	0.85	0.44	Pass	
Comment: Physical chemistry was tested using mois	sture analyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passe	d.		

Pe	esticides by LCMSMS	Pass		Analysis Date: (Analysis Date: 01/16/2025 10:38 am		
	Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status		
	Abamectin	0.0100	0.500	ND	Pass		
	Acephate	0.0100	0.400	ND	Pass		
	Acequinocyl	0.0100	2.00	ND	Pass		
	Acetamiprid	0.0100	0.200	ND	Pass		

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Final



Sample #: 9662

Chew + Chill Sour Blue Raspberry

sticides by LCMSMS	Pass	;	Analysis Date: 01/16/2025 10:38 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Aldicarb	0.0100	0.400	ND	Pass	
Azadirachtin	0.0100	1.00	ND	Pass	
Azoxystrobin	0.0100	0.200	ND	Pass	
Bifenazate	0.0100	0.200	ND	Pass	
Bifenthrin	0.0100	0.200	ND	Pass	
Boscalid	0.0100	0.400	ND	Pass	
Captan	0.0100	1.00	ND	Pass	
Carbaryl	0.0100	0.200	ND	Pass	
Carbofuran	0.0100	0.200	ND	Pass	
Chlorantraniliprole	0.0100	0.200	ND	Pass	
Chlordane-alpha	0.0100	1.00	ND	Pass	
Chlorfenapyr	0.0100	1.00	ND	Pass	
Chlormequat Chloride	0.0100	1.00	ND	Pass	
Chlorpyrifos	0.0100	0.200	ND	Pass	
Clofentezine	0.0100	0.200	ND	Pass	
Coumaphos	0.0100	1.00	ND	Pass	
Cyfluthrin	0.0100	1.00	ND	Pass	
Cypermethrin	0.0100	1.00	ND	Pass	
Daminozide	0.0100	1.00	ND	Pass	
Diazinon	0.0100	0.200	ND	Pass	
Dichlorvos	0.0100	1.00	ND	Pass	
Dimethoate	0.0100	0.200	ND	Pass	
Dimethomorph	0.0100	1.00	ND	Pass	
Ethoprophos	0.0100	0.200	ND	Pass	
Etofenprox	0.0100	0.400	ND	Pass	
Etoxazole	0.0100	0.200	ND	Pass	

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Sample #: 9662

Chew + Chill Sour Blue Raspberry

sticides by LCMSMS	Pass	3	Analysis Date: 01/16/2025 10:38 ar		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Fenhexamid	0.0100	1.00	ND	Pass	
Fenoxycarb	0.0100	0.200	ND	Pass	
Fenpyroximate	0.0100	0.400	ND	Pass	
Fipronil	0.0100	0.400	ND	Pass	
Flonicamid	0.0100	1.00	ND	Pass	
Fludioxonil	0.0100	0.400	ND	Pass	
Hexythiazox	0.0100	1.00	ND	Pass	
Imazalil	0.0100	0.200	ND	Pass	
Imidacloprid	0.0100	0.400	ND	Pass	
Indolebutyric Acid	0.0100	1.00	ND	Pass	
Kresoxim-methyl	0.0100	0.400	ND	Pass	
Malathion	0.0100	0.200	ND	Pass	
Metalaxyl	0.0100	0.200	ND	Pass	
Methiocarb	0.0100	0.200	ND	Pass	
Methomyl	0.0100	0.400	ND	Pass	
Methyl Parathion	0.0100	0.200	ND	Pass	
Mevinphos	0.0100	1.00	ND	Pass	
MGK-264	0.0100	0.200	ND	Pass	
Myclobutanil	0.0100	0.200	ND	Pass	
Naled	0.0100	0.500	ND	Pass	
Oxamyl	0.0100	1.00	ND	Pass	
Paclobutrazol	0.0100	0.400	ND	Pass	
Pentachloronitrobenzene	0.0100	1.00	ND	Pass	
Permethrins, Total	0.0100	0.200	ND	Pass	
Phosmet	0.0100	0.200	ND	Pass	
Piperonyl Butoxide	0.0100	2.00	ND	Pass	

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Sample #: 9662

Chew + Chill Sour Blue Raspberry

esticides by LCMSMS	Pass	i	Analysis Date: 01/16/2025 10:38 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Prallethrin	0.0100	0.200	ND	Pass	
Propiconazole	0.0100	0.400	ND	Pass	
Propoxur	0.0100	0.200	ND	Pass	
Pyrethrins Total	0.0100	1.00	ND	Pass	
Pyridaben	0.0100	0.200	ND	Pass	
Spinetoram Total	0.0100	1.00	ND	Pass	
Spinosad Total	0.0100	0.200	ND	Pass	
Spiromesifen	0.0100	0.200	ND	Pass	
Spirotetramat	0.0100	0.200	ND	Pass	
Spiroxamine	0.0100	0.200	ND	Pass	
Tebuconazole	0.0100	0.400	ND	Pass	
Thiacloprid	0.0100	0.200	ND	Pass	
Thiamethoxam	0.0100	0.200	ND	Pass	
Trifloxystrobin	0.0100	0.200	ND	Pass	

Pass		Analysis Date: 01/13/2025 10:53		
LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
0.0500	5.00	ND	Pass	
50.00	5000	ND	Pass	
50.00	410	ND	Pass	
0.5000	2.00	ND	Pass	
25.00	5000	ND	Pass	
0.5000	60.0	ND	Pass	
50.00	5000	ND	Pass	
50.00	5000	ND	Pass	
	LOQ (ppm) 0.0500 50.00 50.00 0.5000 25.00 0.5000 50.00	LOQ (ppm) Limits (ppm) 0.0500 5.00 50.00 5000 50.00 410 0.5000 2.00 25.00 5000 0.5000 60.0 50.00 5000	LOQ (ppm) Limits (ppm) Result (ppm) 0.0500 5.00 ND 50.00 5000 ND 50.00 410 ND 0.5000 2.00 ND 25.00 5000 ND 0.5000 60.0 ND 50.00 5000 ND	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

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Sample #: 9662

Chew + Chill Sour Blue Raspberry

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 01/13/2025 10:53	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Ethyl acetate	50.00	5000	ND	Pass
Ethyl ether	50.00	5000	ND	Pass
Freon	50.00	1000	ND	Pass
Heptane	50.00	5000	ND	Pass
Hexanes Total	10.00	290	ND	Pass
Isopropanol	50.00	5000	ND	Pass
Methanol	50.00	3000	ND	Pass
Methylene chloride	50.00	600	ND	Pass
Pentanes Total	16.70	5000	ND	Pass
Propane	50.00	5000	ND	Pass
Toluene	50.00	890	ND	Pass
Total xylenes	25.00	2170	ND	Pass
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass

lycotoxins by LCMSMS	Pass	•	Analysis Date: 01/16/2025 10:38 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Aflatoxin B1	0.0050	0.020	ND	Pass	
Aflatoxin B2	0.0050	0.020	ND	Pass	
Aflatoxin G1	0.0050	0.020	ND	Pass	
Aflatoxin G2	0.0050	0.020	ND	Pass	
Ochratoxin A	0.0050	0.020	ND	Pass	
Total Aflatoxin	0.0050	0.020	ND	Pass	
Total Aflatoxin Comment: Mycotoxin contamination tested by LCMSMS usin			ND	Pa	

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Final



Sample #: 9662

Chew + Chill Sour Blue Raspberry

Pass		Analysis Date: 01/10/2025 5:29 pm		
LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
0.0100	120	ND	Pass	
0.00100	1.50	0.00472	Pass	
0.00150	0.500	ND	Pass	
0.280	1100	ND	Pass	
0.0750	300	ND	Pass	
0.00250	0.500	0.0196	Pass	
0.000500	3.00	ND	Pass	
0.0100	20.0	0.0382	Pass	
	LOQ (μg/g) 0.0100 0.00100 0.00150 0.280 0.0750 0.00250 0.000500	LOQ (μg/g) Limits (μg/g) 0.0100 120 0.00100 1.50 0.00150 0.500 0.280 1100 0.0750 300 0.00250 0.500 0.000500 3.00	LOQ (μg/g) Limits (μg/g) Result (μg/g) 0.0100 120 ND 0.00100 1.50 0.00472 0.00150 0.500 ND 0.280 1100 ND 0.0750 300 ND 0.00250 0.500 0.0196 0.000500 3.00 ND	

CFU/g) 1 1	Limits (CFU/g) 0 0	Result (CFU/g) Not Detected Not Detected	Status Pass Pass
1 1 1	0	Not Detected	
1			Pass
1	0		
	O .	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
10	10000	<loq< td=""><td>Pass</td></loq<>	Pass
10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
1	10 20. Unless othe	1 0 1 0 10 10000 10 1000 20. Unless otherwise stated, all QC passed.	1 0 Not Detected 1 0 Not Detected 10 10000 <loq 10="" 1000="" <loq<="" td=""></loq>

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