

ISGA050826

BioTrack Lot ID: 3892 4287 1682 0610

Sample ID: 2605ANST0606-4072 Completed: 05/22/2026
Strain: Insa Sour Green Apple Chews Expiration: 05/22/2027
Ingestible, Soft Chew, , , ,

Client
Shangri-La CT Inc
Lic. #
53 Interstate Ln
Waterbury, CT 06705

Sample Size: 3 units
COC #: 2605ANST0606; Number of Servings: 20; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	05/20/2026	Complete
Water Activity	05/18/2026	0.56 aw - Complete
Residual Solvents	05/19/2026	Pass
Microbials	05/15/2026	Pass
Mycotoxins	05/21/2026	Pass
Pesticides	05/21/2026	Pass
Heavy Metals	05/18/2026	Pass

Water Activity Entered By: 018
Instrument ID: CT-WA-3
Water Activity analyzed per CT-SOP-012

Cannabinoids

Complete

4.947 mg/serving

Total Active THC

ND

Total Active CBD

5.166 mg/serving

Total Active Cannabinoids

Analyte	LOD mg/serving	LOQ mg/serving	Result mg/serving	Result %	Qualifiers
THCa	0.00105	0.00390	ND	ND	
Δ9-THC	0.00117	0.00390	4.95	0.127	
Δ8-THC	0.00183	0.00390	ND	ND	
THCVa	0.00055	0.00390	ND	ND	
THCV	0.00105	0.00390	ND	ND	
CBDa	0.00059	0.00390	ND	ND	
CBD	0.00059	0.00390	ND	ND	
CBDVa	0.00051	0.00390	ND	ND	
CBDV	0.00035	0.00390	ND	ND	
CBNa	0.00285	0.00390	ND	ND	
CBN	0.00094	0.00390	ND	ND	
CBGa	0.00105	0.00390	ND	ND	
CBG	0.00160	0.00390	0.14	0.004	
CBCa	0.00218	0.00390	ND	ND	
CBC	0.00164	0.00390	0.08	0.002	
CBL	0.00269	0.00390	ND	ND	
CBT	0.00098	0.00390	ND	ND	
Total Available THC			4.95	0.127	
Total Active THC			4.95	0.127	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			5.17	0.132	
Total Active Cannabinoids			5.17	0.132	

Entered by: 019; Instrument ID: 2; Date Tested: 05/20/2026; 20 servings per container. Serving Weight: 3.90 grams.
Cannabinoids analyzed per CT-SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCa0.877+ Δ9 THC+ Δ8 THC+ THCVa0.867+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVa 0.867+ CBNA0.876+ CBN + CBGA0.878+ CBG + CBGA*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids. Calculated percentage by dry weight.





Ryan Picard
Lab Director
05/22/2026

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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB			PPB	PPB	PPB	PPB	
Abamectin	0.0270	5.0	300.00	ND	Pass	Fludioxonil	0.0220	5.0	3000.00	ND	Pass
Acephate	0.0130	5.0	5000.00	ND	Pass	Hexythiazox	0.0150	5.0	2000.00	ND	Pass
Acequinocyl	0.0100	5.0	4000.00	ND	Pass	Imazalil	0.0120	5.0	100.00	ND	Pass
Acetamiprid	0.0110	5.0	5000.00	ND	Pass	Imidacloprid	0.0110	5.0	3000.00	ND	Pass
Aldicarb	0.0130	5.0	100.00	ND	Pass	Kresoxim Methyl	0.0150	5.0	1000.00	ND	Pass
Azoxystrobin	0.0210	5.0	40000.00	ND	Pass	Malathion	0.0180	5.0	5000.00	ND	Pass
Bifenazate	0.0270	5.0	5000.00	ND	Pass	Metalaxyl	0.0160	5.0	15000.00	ND	Pass
Bifenthrin	0.0280	5.0	500.00	ND	Pass	Methiocarb	0.0180	5.0	100.00	ND	Pass
Boscalid	0.0110	5.0	10000.00	ND	Pass	Methomyl	0.0110	5.0	100.00	ND	Pass
Captan	0.0900	5.0	5000.00	ND	Pass	Methyl Parathion	0.0080	5.0	100.00	ND	Pass
Carbaryl	0.0110	5.0	500.00	ND	Pass	Mevinphos	0.0080	5.0	100.00	ND	Pass
Carbofuran	0.0130	5.0	100.00	ND	Pass	Myclobutanil	0.0170	5.0	9000.00	ND	Pass
Chlorantraniliprole	0.0120	5.0	40000.00	ND	Pass	Naled	0.0110	5.0	500.00	ND	Pass
Chlordane	0.0320	5.0	100.00	ND	Pass	Oxamyl	0.0110	5.0	200.00	ND	Pass
Chlorfenapyr	0.0280	5.0	100.00	ND	Pass	Paclobutrazol	0.0190	5.0	100.00	ND	Pass
Chlorpyrifos	0.0270	5.0	100.00	ND	Pass	Pentachloronitrobenzene	0.0160	5.0	200.00	ND	Pass
Clofentezine	0.0120	5.0	500.00	ND	Pass	Permethrin	0.0230	5.0	20000.00	ND	Pass
Coumaphos	0.0090	5.0	100.00	ND	Pass	Phosmet	0.0100	5.0	200.00	ND	Pass
Cyfluthrin	0.0170	5.0	1000.00	ND	Pass	Piperonyl Butoxide	0.0200	5.0	8000.00	ND	Pass
Cypermethrin	0.0230	5.0	1000.00	ND	Pass	Prallethrin	0.0150	5.0	4000.00	ND	Pass
Daminozide	0.0100	5.0	100.00	ND	Pass	Propiconazole	0.0100	5.0	20000.00	ND	Pass
DDVP	0.0120	5.0	100.00	ND	Pass	Pyrethrins	0.0100	5.0	1000.00	ND	Pass
Diazinon	0.0050	5.0	200.00	ND	Pass	Pyridaben	0.0240	5.0	3000.00	ND	Pass
Dimethoate	0.0090	5.0	100.00	ND	Pass	Spinetoram	0.0190	5.0	3000.00	ND	Pass
Dimethomorph	0.0140	5.0	20000.00	ND	Pass	Spinosad	0.0150	5.0	3000.00	ND	Pass
Ethoprophos	0.0160	5.0	100.00	ND	Pass	Spiromesifen	0.0190	5.0	12000.00	ND	Pass
Etofenprox	0.0270	5.0	100.00	ND	Pass	Spirotetramat	0.0130	5.0	13000.00	ND	Pass
Etoazole	0.0200	5.0	1500.00	ND	Pass	Spiroxamine	0.0110	5.0	100.00	ND	Pass
Fenhexamid	0.0250	5.0	10000.00	ND	Pass	Tebuconazole	0.0230	5.0	2000.00	ND	Pass
Fenoxycarb	0.0160	5.0	100.00	ND	Pass	Thiacloprid	0.0120	5.0	100.00	ND	Pass
Fenpyroximate	0.0290	5.0	2000.00	ND	Pass	Thiamethoxam	0.0080	5.0	4500.00	ND	Pass
Fipronil	0.0190	5.0	100.00	ND	Pass	Trifloxystrobin	0.0230	5.0	30000.00	ND	Pass
Flonicamid	0.0130	5.0	2000.00	ND	Pass						

Qualifiers: C-01,L-01,MS-03

Entered by: 020

Instrument ID 1: LCMS-1

Instrument ID 2: 0

Date Tested (LC): 05/21/2026

Date Tested (GC):

LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Pesticides analyzed per CT-SOP-008.




Ryan Picard
Lab Director
05/22/2026

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Microbials

Pass

Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
Total Viable Aerobic Bacteria	100000	<100		Pass
Total Yeast & Mold	100000	<100		Pass
E. coli	Not Detected in 1g	Not Detected		Pass
Listeria monocytogenes	Not Detected in 1g	Not Detected		Pass
Salmonella	Not Detected in 1g	Not Detected		Pass
Shiga Toxin E. Coli	Not Detected in 1g	Not Detected		Pass

Entered by: 008/009/022

Instrument ID: PCR-1

Date Tested: 05/15/2026

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, Total Coliforms, Total Yeast & Mold and Listeria are analyzed per CT-SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed per CT-SOP-007. Aspergillus spp. are analyzed per CT-SOP-014. Viruses are analyzed per SOP-013, and not ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
B1	0.0	1.0	20.0	ND		Pass
B2	0.0	1.0	20.0	ND		Pass
G1	0.0	1.0	20.0	ND		Pass
G2	0.0	1.0	20.0	ND		Pass
Ochratoxin A	0.0	1.0	20.0	ND		Pass

Qualifiers: C-01,L-01,MS-03

Entered by: 020

Instrument ID: LCMS-1

Date Tested: 05/15/2026

LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed per CT-SOP-008.

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Arsenic	0.236	0.500	500.000	ND		Pass
Cadmium	0.115	0.500	1500.000	ND		Pass
Chromium	0.216	1.000	2000.000	ND		Pass
Lead	0.088	1.000	3000.000	ND		Pass
Mercury	0.188	0.250	500.000	ND		Pass

Entered by: 015

Instrument ID: ICPMS-2

Date Tested: 05/15/2026

LOD = Limit of Detection, LOQ = Limit of Quantitation. Heavy Metals analyzed per CT-SOP-005



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Residual Solvents

Pass

Analyte	LOQ	Limit	Results	Status	Qualifiers
	PPM	PPM	PPM		
Acetone	50.000	1000.000	ND	Pass	
Ethanol	50.000	5000.000	4210.191	Pass	
Ethyl-Acetate	50.000	1000.000	ND	Pass	
Ethyl-Ether	50.000	1000.000	ND	Pass	
Ethyl-Formate	50.000	1000.000	ND	Pass	
Heptane	50.000	1000.000	ND	Pass	
Isobutane	50.000	1000.000	ND	Pass	
Isobutyl-Acetate	50.000	1000.000	ND	Pass	
Isopropyl-Acetate	50.000	1000.000	ND	Pass	
n-Butane	50.000	1000.000	ND	Pass	
n-Pentane	50.000	1000.000	ND	Pass	
Propane	50.000	1000.000	ND	Pass	
Tert-Butyl-Methyl-Ether	50.000	1000.000	ND	Pass	
Total Solvents		5000.000	4210.191	Pass	

Entered by: 021

Instrument ID: GC-1

Date Tested: 05/19/2026

LOQ = Limit of Quantitation, ND = Not Detected. Residual Solvents analyzed per CT-SOP-011, Acetonitrile, Methanol, Toluene, Xylene, Hexane outside of ISO scope.




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