



# Certificate of Analysis

Report Published: 05/07/2024

**Client Name:** Artet LLC  
**Address:** 485 Madison Ave New York, NY 10022  
**Phone:** (646) 634-8209  
**Certificate Number:** 13695  
**License Number:** N/A  
**Sample Name:** Artet Strawberry Basil Spritz (8oz)  
**Batch ID:** 24.059 **Lot ID:** None  
**Confident ID:** 2405SMIL0260.1574 **Sampling Method:** SOP-SMPL-006  
**Sample Type:** Beverage **Sampling Date:** 05/03/2024



## Results Summary

<b>Potency</b>	✓ TESTED
Date Analyzed: 05/07/2024	Method Used: SOP-CANN-001
<b>Microbial Impurities</b>	✓ PASS
Date Analyzed: 05/03/2024	Method Used: SOP_MICRO_001
<b>Residual Solvents</b>	✓ PASS
Date Analyzed: 05/06/2024	Method Used: SOP_RS_001
<b>Heavy Metals</b>	✓ PASS
Date Analyzed: 05/07/2024	Method Used: SOP_HM_001
<b>Mycotoxins</b>	✓ PASS
Date Analyzed: 05/06/2024	Method Used: SOP_MYCO_001
<b>Pesticides</b>	✓ PASS
Date Analyzed: 05/06/2024	Method Used: SOP_PEST_001
<b>Foreign Matter</b>	✓ PASS
Date Analyzed: 05/06/2024	Method Used: SOP_FM_001

Test results apply to samples within this Certificate of Analysis only. Certificate of Analysis shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.




Maia Mrkvicka - Senior Technical Analyst 05/07/2024

## Potency


**Date Analyzed:** 05/07/2024  
**Instrument:** Agilent 1260 HPLC

**Date Completed:** 05/07/2024  
**Lab Tech:** Landen Nickel

**Moisture Content (%):** None  
**Unit Size (g):** 236

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/unit)	Result (mg/package)	LOD (%)	LOQ (%)	Relative Abundance
CBDVA	ND	ND	ND	ND	5e-05	0.0001	
CBDV	ND	ND	ND	ND	5e-05	0.0001	
CBDA	ND	ND	ND	ND	5e-05	0.0001	
CBD	0.002	0.019	4.499	17.998	5e-05	0.0001	<div style="width: 100%; height: 10px; background-color: green;"></div>
THCVA	ND	ND	ND	ND	5e-05	0.0001	
Δ9 THCV	ND	ND	ND	ND	5e-05	0.0001	
*Δ8 THCV	ND	ND	ND	ND			
THCA	ND	ND	ND	ND	5e-05	0.0001	
Δ9 THC	0.002	0.018	4.353	17.414	5e-05	0.0001	<div style="width: 100%; height: 10px; background-color: green;"></div>
Δ8 THC	ND	ND	ND	ND	5e-05	0.0001	
CBN	ND	ND	ND	ND	5e-05	0.0001	
CBCA	ND	ND	ND	ND	5e-05	0.0001	
CBC	ND	ND	ND	ND	5e-05	0.0001	
CBGA	ND	ND	ND	ND	5e-05	0.0001	
CBG	ND	ND	ND	ND	5e-05	0.0001	
<b>Total THC</b>	<b>0.002</b>	<b>0.018</b>	<b>4.353</b>	<b>17.414</b>			
<b>Total CBD</b>	<b>0.002</b>	<b>0.019</b>	<b>4.499</b>	<b>17.998</b>			
<b>Total Cannabinoids</b>	<b>0.004</b>	<b>0.038</b>	<b>8.853</b>	<b>35.412</b>			

**Total THC %** = THC% + (THCA% x 0.877)

**Total THCV %** = Δ8-THCV% + Δ9-THCV%

**Total CBD %** = CBD% + (CBDA% x 0.877)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections.

**LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **ND** = Not Detected.

The reported result for each analyte includes a moisture content correction equal to: Base% / (1 - Moisture%)

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.

\*Δ8 THCV is not currently listed under the ISO scope of accreditation

## Microbial Impurities (Quantitative)


**Date Analyzed:** 05/03/2024  
**Instrument:** 3M Petrifilm

**Date Completed:** 05/06/2024  
**Lab Tech:** Malcolm Manning

Microbials (Quantitative)	Result (CFU/g)	Limit (CFU/g)	Status
Total Coliform Count	ND	100	Pass
Total BTGN Count	ND	100	Pass
Total Aerobic Content Count	ND	10000	Pass
Total Yeast and Mold Count	ND	1000	Pass

**TNTC** = Too numerous to count.

## Microbial Impurities (Qualitative)

 **PASS**
**Date Analyzed:** 05/03/2024  
**Instrument:** 3M Petrifilm

**Date Completed:** 05/06/2024  
**Lab Tech:** Malcolm Manning

Microbials (Qualitative)	Result	Limit	Status
STEC	Not Detected	Detected	Pass
Salmonella Spp.	Not Detected	Detected	Pass

TNTC = Too numerous to count.

## Residual Solvents

 **PASS**
**Date Analyzed:** 05/06/2024  
**Instrument:** GC-FID

**Date Completed:** 05/07/2024  
**Lab Tech:** Lillian Catala

Residual Solvent	Result (ppm)	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Status
Propane	ND	6.944	13.889	5000	Pass
Butane	ND	9.057	13.889	5000	Pass
Methanol	ND	7.431	13.889	3000	Pass
Ethylene Oxide	ND	0.102	2.315	50	Pass
Pentane	ND	3.208	13.889	5000	Pass
Ethanol	984.497	1.346	13.889	5000	Pass
Ethyl Ether	ND	3.032	13.889	5000	Pass
Acetone	ND	2.792	13.889	5000	Pass
Petroleum Ether	ND	0.335	1.119	400	Pass
Isopropyl Alcohol	ND	1.210	13.889	5000	Pass
Methylene Chloride	ND	0.599	13.889	600	Pass
Hexane	ND	0.335	13.889	290	Pass
Ethyl Acetate	ND	1.860	13.889	5000	Pass
Heptane	ND	2.315	13.889	5000	Pass
Trichloroethene	ND	0.064	13.889	80	Pass
Toluene	ND	0.443	13.889	890	Pass
Total Xylenes	ND	1.406	13.889	2070	Pass

## Heavy Metals

 **PASS**
**Date Analyzed:** 05/07/2024  
**Instrument:** Agilent 7800 ICP-MS

**Date Completed:** 05/07/2024  
**Lab Tech:** Malcolm Manning

Heavy Metals	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Lead	ND	7.721	386.041	1000	Pass
Arsenic	ND	7.721	386.041	1500	Pass
Cadmium	ND	7.721	386.041	500	Pass
Mercury	ND	7.721	38.604	3000	Pass
Chromium	ND	7.721	386.041	2000	Pass

## Mycotoxins

 **PASS**

**Date Analyzed:** 05/06/2024  
**Instrument:** Agilent Ultivo LC-MS/MS

**Date Completed:** 05/07/2024  
**Lab Tech:** Landen Nickel

Mycotoxins	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Aflatoxin B1	ND	4.804	9.608	20	Pass
Aflatoxin B2	ND	4.804	9.608	20	Pass
Aflatoxin G1	ND	4.804	9.608	20	Pass
Aflatoxin G2	ND	4.804	9.608	20	Pass
Ochratoxin A	ND	9.608	9.608	20	Pass

## Pesticides

 **PASS**

**Date Analyzed:** 05/06/2024  
**Instrument:** Agilent Ultivo LC-MS/MS

**Date Completed:** 05/07/2024  
**Lab Tech:** Landen Nickel

Pesticide	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status	Pesticide	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Acephate	ND	10.000	50.000	50	Pass	Fonicamid	ND	1.000	5.000	30	Pass
Acetamiprid	ND	1.000	5.000	10	Pass	Fludioxonil	NR	5.000	5.000	10	Pass
Aldicarb	ND	5.000	10.000	20	Pass	Hexythiazox	ND	5.000	5.000	20	Pass
Bifenazate	NR	0.500	1.000	20	Pass	Imidacloprid	ND	1.000	5.000	20	Pass
Bifenthrin	ND	5.000	5.000	50	Pass	Kresoxim Methyl	ND	5.000	5.000	10	Pass
Carbaryl	ND	5.000	5.000	20	Pass	Metalaxyl	ND	0.500	1.000	20	Pass
Carbofuran	ND	0.500	1.000	100	Pass	Oxamyl I	ND	1.000	5.000	50	Pass
Chlorantraniliprole	ND	10.000	20.000	20	Pass	Phosmet	ND	5.000	5.000	40	Pass
Chloromequat Chloride	ND	20.000	40.000	40	Pass	Prallethrin	NR	5.000	10.000	1000	Pass
Chlorpyrifos	ND	5.000	5.000	10	Pass	Pyridaben	ND	0.500	1.000	10	Pass
Chlofentezine	ND	5.000	10.000	10	Pass	Spinetoram J	ND	0.500	1.000	40	Pass
Coumaphos	ND	5.000	5.000	150	Pass	Spinetoram L	ND	0.500	1.000	40	Pass
Diazinon	ND	0.500	1.000	50	Pass	Spinosyn A	ND	5.000	5.000	10	Pass
Dimethomorph I	ND	5.000	5.000	50	Pass	Spinosyn D	ND	5.000	5.000	10	Pass
Dimethomorph II	ND	5.000	5.000	50	Pass	Spiromesifen	ND	0.500	1.000	10	Pass
Ethoprophos	ND	1.000	5.000	20	Pass	Spirotetramat	ND	5.000	5.000	10	Pass
Etofenprox	ND	1.000	1.000	10	Pass	Spiroxamine I	ND	0.500	1.000	50	Pass
Etoazole	ND	0.500	1.000	10	Pass	Spiroxamine II	ND	0.500	1.000	50	Pass
Fenhexamid	ND	5.000	10.000	20	Pass	Tebuconazole	ND	5.000	5.000	50	Pass
Fenpyroximate	ND	0.500	1.000	15	Pass	Thiacloprid	ND	0.500	1.000	20	Pass
Fipronil	NR	5.000	5.000	10	Pass	Thiamethoxam	ND	1.000	5.000	20	Pass
						Trifloxystrobin	ND	0.500	1.000	10	Pass

## Foreign Matter

 **PASS**

**Date Analyzed:** 05/06/2024  
**Instrument:** Visual Inspection

**Date Completed:** 05/06/2024  
**Lab Tech:** Malcolm Manning

Foreign Materials	Result (% w/w)
Cinders	ND
Dirt	ND
Insect Fragments	ND
Mold	ND
Other	ND

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