Craftsmith Beverage
1748 W Jefferson Ave. Unit C
Naperville, IL. 60540
License #: 4089-9195
Confident ID: 2511SMIL1359.7459
Metrc Source ID: 001-L03-082825-01 (new)

SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 36640

Dad Grass THC Drinks Yuzu Lot: CS10360FV8

Metrc Source ID:
001-L03-082825-01 (new)
Metrc Sample ID:
001T-L03-093025-01
Confident ID: 2511SMIL1359.7459

Sample Collected: 11/06/2025
Sample Received: 11/06/2025
Report Published: 12/03/2025
Sample Type: Beverage

RESULTS SUMMARY

Cannabinoid Profile: Tested	Microbial Contaminants: Pass	Residual Solvents: Pass	0.001% Total THC
Pesticides: Pass	Mycotoxins: Pass	Heavy Metals: Pass	0.002% Total CBD
Foreign Matter: Not Tested	Moisture Analysis: Not Tested	Water Activity: Not Tested	0.003% Total Cannabinoids
	Terpenes: Not Tested		NT Total Terpenes

Report Notes:

Philip Travisano III, Ph.D.
CTS Illinois State Director

Smithers CTS Illinois LLC
8205 Cass Ave. Ste. 106
Darien, IL 60561
(872)-870-0500

PJLA Testing
Accreditation #: 107434

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.

Craftsmith Beverage
1748 W Jefferson Ave. Unit C
Naperville, IL. 60540
License #: 4089-9195
Confident ID: 2511SMIL1359.7459
Metrc Source ID: 001-L03-082825-01 (new)

SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 36640

Cannabinoids

Tested

Sample Analysis

Sample Prep Date: 11/06/2025
Sample Analysis Date: 11/06/2025
Analyzed By: Agilent 1260 HPLC
SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
CBC	0.000	0.000	ND	ND	ND	ND
CBCA	0.000	0.000	ND	ND	ND	ND
CBDV	0.000	0.000	ND	ND	ND	ND
CBDVA	0.000	0.000	ND	ND	ND	ND
CBD	0.000	0.000	0.002	0.018	6.325	6.325
CBDA	0.000	0.000	ND	ND	ND	ND
CBG	0.000	0.000	ND	ND	ND	ND
CBGA	0.000	0.000	ND	ND	ND	ND
CBN	0.000	0.000	ND	ND	ND	ND
Δ8-THC	0.000	0.000	ND	ND	ND	ND
Δ8-THCV	0.000	0.000	NT	NT	NT	NT
Δ9-THC	0.000	0.000	0.001	0.009	3.369	3.369
Δ9-THCV	0.000	0.000	ND	ND	ND	ND
THCVA	0.000	0.000	ND	ND	ND	ND
THCA	0.000	0.000	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.001	0.009	3.369	3.369
Total CBD	0.002	0.018	6.325	6.325
Total Cannabinoids	0.003	0.027	9.694	9.694

Total THC = THCa*0.877 + Δ9-THC
Total CBD = CBDa*0.877 + CBD
Total Cannabinoids = Sum of all analytes

Report Notes:

Philip Travisano III, Ph.D.
CTS Illinois State Director

Smithers CTS Illinois LLC
8205 Cass Ave. Ste. 106
Darien, IL 60561
(872)-870-0500

PJLA Testing
Accreditation #: 107434

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.

Craftsmith Beverage
1748 W Jefferson Ave. Unit C
Naperville, IL. 60540
License #: 4089-9195
Confident ID: 2511SMIL1359.7459
Metrc Source ID: 001-L03-082825-01 (new)

SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 36640

Pesticides

Pass

Sample Analysis

Sample Prep Date: 11/07/2025
Sample Analysis Date: 11/10/2025
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Acetamiprid	4.63	9.27	ND	10	Flonicamid	11.6	23.2	ND	30
Aldicarb	9.27	18.5	ND	20	Imidacloprid	9.27	18.5	ND	20
Bifenthrin	9.27	18.5	ND	50	Kresoxim Methyl	4.63	9.27	ND	10
Carbaryl	9.27	18.5	ND	20	Metalaxyl	9.27	18.5	ND	20
Carbofuran	9.27	18.5	ND	100	Oxamyl	23.2	46.3	ND	50
Chlorantraniliprole	9.27	18.5	ND	20	Phosmet	9.27	18.5	ND	40
Chlorpyrifos	4.63	9.27	ND	10	Pyridaben	4.63	9.27	ND	10
Clofentezine	4.63	9.27	ND	10	Spiromesifen	4.63	9.27	ND	10
Diazinon	9.27	18.5	ND	50	Spirotetramat	4.63	9.27	ND	10
Ethoprophos	9.27	18.5	ND	20	Tebuconazole	18.5	37.1	ND	50
Etofenprox	4.63	9.27	ND	10	Thiamethoxam	9.27	18.5	ND	20
Etoxazole	4.63	9.27	ND	10	Trifloxystrobin	4.63	9.27	ND	10
Fenpyroximate	4.63	9.27	ND	15					

Mycotoxins

Pass

Sample Analysis

Sample Prep Date: 11/07/2025
Sample Analysis Date: 11/10/2025
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Aflatoxin B1	6.12	18.5	ND	20
Aflatoxin B2	6.12	18.5	ND	20
Aflatoxin G1	6.12	18.5	ND	20
Aflatoxin G2	6.12	18.5	ND	20
Ochratoxin A	6.12	18.5	ND	20

Report Notes:

Philip Travisano III, Ph.D.
CTS Illinois State Director

Smithers CTS Illinois LLC
8205 Cass Ave. Ste. 106
Darien, IL 60561
(872)-870-0500

PJLA Testing
Accreditation #: 107434

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.

Craftsmith Beverage
1748 W Jefferson Ave. Unit C
Naperville, IL. 60540
License #: 4089-9195
Confident ID: 2511SMIL1359.7459
Metrc Source ID: 001-L03-082825-01 (new)

SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 36640

Heavy Metals

Pass

Sample Analysis

Sample Prep Date: 11/07/2025
Sample Analysis Date: 11/10/2025
Analyzed By: Agilent 7800 ICP-MS
SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Cadmium	26.2	79.0	ND	500
Mercury	2.62	7.90	ND	3000
Lead	26.2	79.0	ND	1000
Chromium	26.2	79.0	ND	2000
Arsenic	26.2	79.0	ND	1500

Microbial Impurities

Pass

Sample Analysis

Sample Prep Date: 11/06/2025
Sample Analysis Date: 11/08/2025
Analyzed By: 3M Petrifilm
SOP: SOP_MICRO_001

Analyte	Results (cfu/g)	Limit (cfu/g)
Total Aerobic Bacteria	ND	10000
Total Bile-Tolerant Gram-Negative Bacteria	ND	100
Total Coliforms	ND	100
Total Yeast & Mold	ND	1000
E.coli (pathogenic strains)	Not Detected	Detected
Salmonella spp.	Not Detected	Detected

Report Notes:

Philip Travisano III, Ph.D.

CTS Illinois State Director

Smithers CTS Illinois LLC
8205 Cass Ave. Ste. 106
Darien, IL 60561
(872)-870-0500

ilac-MRA

PJLA Testing
Accreditation #: 107434

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.

Craftsmith Beverage
1748 W Jefferson Ave. Unit C
Naperville, IL. 60540
License #: 4089-9195
Confident ID: 2511SMIL1359.7459
Metrc Source ID: 001-L03-082825-01 (new)

SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 36640

Residual Solvents

Pass

Sample Analysis

Sample Prep Date: 11/06/2025
Sample Analysis Date: 11/07/2025
Analyzed By: GCMS
SOP: SOP-RS-001

Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)	Limit (ppm)
Acetone	6.378	12.755	ND	5000
Butane	6.378	12.755	ND	5000
Ethanol	6.378	12.755	896.769	5000
Ethyl Acetate	6.378	12.755	ND	5000
Ethyl Ether	6.378	12.755	ND	5000
Ethylene Oxide	1.063	2.126	ND	50
Heptane	6.378	12.755	ND	5000
Hexane	6.378	12.755	ND	290
Isopropyl Alcohol	6.378	12.755	<LOQ	5000
Methanol	6.378	12.755	ND	3000
Methylene Chloride	6.378	12.755	ND	600
Pentane	6.378	12.755	ND	5000
Petroleum Ether	6.378	12.755	ND	400
Propane	6.378	12.755	ND	5000
Trichloroethylene	6.378	12.755	ND	80
Toluene	6.378	12.755	ND	5000
Xylenes	6.378	12.755	ND	2170

Report Notes:

Philip Travisano III, Ph.D.
CTS Illinois State Director

Smithers CTS Illinois LLC
8205 Cass Ave. Ste. 106
Darien, IL 60561
(872)-870-0500

PJLA Testing
Accreditation #: 107434

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.