



Grön IL Confections LLC
2620 Auburn Street Rockford, Illinois 61101
License #:
Confident ID: 2603SMIL0412.2799
Metrc Source ID: 1A4150300000835000039060



SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: IL-31971.1

Rosin Megas-Cherry Cola Mega-THC-THC-Indica-CCM-100mg

Metrc Source ID:
1A4150300000835000039060

Metrc Sample ID:
1A4150300000835000039230

Confident ID: 2603SMIL0412.2799

Sample Collected: 03/30/2026

Sample Received: 03/30/2026

Report Published: 04/01/2026

Sample Type: Soft Chew



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Pass	Residual Solvents Pass	0.49948% Total THC
Pesticides Pass	Mycotoxins Pass	Heavy Metals Pass	0.0010507% Total CBD
Foreign Matter Not Tested	Moisture Analysis Not Tested	Water Activity Not Tested	0.55146% Total Cannabinoids
	Terpenes Tested		0.0% Total Terpenes

Report Notes:

Landen Nickel

Lab Manager

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



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. IL Compliance samples were handled according to SOP-SMPL-006.



Grön IL Confections LLC
2620 Auburn Street Rockford, Illinois 61101
License #:
Confident ID: 2603SMIL0412.2799
Metric Source ID: 1A4150300000835000039060



CERTIFICATE OF ANALYSIS
License #: CTL0004

Certificate: IL-31971.1

Cannabinoids

Tested

Sample Analysis

Sample Prep Date: 03/31/2026
Sample Analysis Date: 04/01/2026
Analyzed By: Agilent 1260 HPLC
SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
CBC	0.00049608	0.00099216	0.015138	0.15138	0.30276	3.0276
CBCA	0.00049608	0.00099216	ND	ND	ND	ND
CBDV	0.00049608	0.00099216	ND	ND	ND	ND
CBDVA	0.00049608	0.00099216	ND	ND	ND	ND
CBD	0.00049608	0.00099216	0.0010507	0.010507	0.021014	0.21014
CBDA	0.00049608	0.00099216	ND	ND	ND	ND
CBG	0.00049608	0.00099216	0.033081	0.33081	0.66162	6.6162
CBGA	0.00049608	0.00099216	ND	ND	ND	ND
CBN	0.00049608	0.00099216	ND	ND	ND	ND
Δ8-THC	0.00049608	0.00099216	ND	ND	ND	ND
Δ8-THCV	0	0	NT	NT	NT	NT
Δ9-THC	0.00049608	0.00099216	0.49948	4.9948	9.9896	99.896
Δ9-THCV	0.00049608	0.00099216	0.0027066	0.027066	0.054132	0.54132
THCVA	0.00049608	0.00099216	ND	ND	ND	ND
THCA	0.00049608	0.00099216	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.49948	4.9948	9.9896	99.896
Total CBD	0.0010507	0.010507	0.021014	0.21014
Total Cannabinoids	0.55146	5.5146	11.029	110.29

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

Serving Weight: 2g;

Report Notes:

Landen Nickel

Lab Manager

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



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. IL Compliance samples were handled according to SOP-SMPL-006.



Grön IL Confections LLC
2620 Auburn Street Rockford, Illinois 61101
License #:
Confident ID: 2603SMIL0412.2799
Metric Source ID: 1A4150300000835000039060



CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: IL-31971.1

Terpenes

Tested

Sample Analysis

Sample Prep Date: 03/31/2026
Sample Analysis Date: 04/01/2026
Analyzed By: GC-FID
SOP: SOP_TERP_002

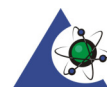
Analyte	LOD (%)	LOQ (%)	Results (%)	Analyte	LOD (%)	LOQ (%)	Results (%)
3-Carene	0.00297	0.00889	ND	Fenchone	0.00591	0.0177	ND
α -Bisabolol	0.00297	0.00889	ND	Geraniol	0.00297	0.00889	ND
α -Cedrene	0.00297	0.00889	ND	Geranyl Acetate	0.00297	0.00889	ND
α -Humulene	0.00297	0.00889	ND	Guaiol	0.00297	0.00889	ND
α -Phellandrene	0.00297	0.00889	ND	Isoborneol	0.00297	0.00889	ND
α -Pinene	0.00297	0.00889	ND	Isopulegol	0.00297	0.00889	ND
α -Terpinene	0.00297	0.00889	ND	Limonene	0.00297	0.00889	ND
β -Caryophyllene	0.00297	0.00889	ND	Linalool	0.00297	0.00889	ND
β -Myrcene	0.00591	0.0177	ND	Menthol	0.00297	0.00889	ND
β -Pinene	0.00297	0.00889	ND	Nerol	0.00297	0.00889	ND
Borneol	0.00591	0.0177	ND	Pulegone	0.00297	0.00889	ND
Camphene	0.00297	0.00889	ND	Sabinene Hydrate	0.00297	0.00889	ND
Camphor	0.00889	0.0267	ND	Terpineol	0.00297	0.00889	ND
Caryophyllene Oxide	0.00297	0.00889	ND	Terpinolene	0.00297	0.00889	ND
Cedrol	0.00297	0.00889	ND	trans-Nerolidol	0.00297	0.00889	ND
cis-Nerolidol	0.00297	0.00889	ND	trans-Ocimene	0.00247	0.00742	ND
cis-Ocimene	0.000491	0.00146	ND	Valencene	0.00297	0.00889	ND
endo-Fenchyl Alcohol	0.00297	0.00889	ND	γ -Terpinene	0.00297	0.00889	ND
Eucalyptol	0.00297	0.00889	ND	Total Terpenes	-	-	ND

Report Notes:

Landen Nickel

Lab Manager

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



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. IL Compliance samples were handled according to SOP-SMPL-006.



Grön IL Confections LLC
2620 Auburn Street Rockford, Illinois 61101
License #:
Confident ID: 2603SMIL0412.2799
Metric Source ID: 1A4150300000835000039060



SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: IL-31971.1

Pesticides

Pass

Sample Analysis

Sample Prep Date: 03/31/2026

Sample Analysis Date: 04/01/2026

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	4.44	8.89	ND	10	Flonicamid	11.1	22.2	ND	30
Aldicarb	8.89	17.8	ND	20	Imidacloprid	8.89	17.8	ND	20
Bifenthrin	8.89	17.8	ND	50	Kresoxim Methyl	4.44	8.89	ND	10
Carbaryl	8.89	17.8	ND	20	Metaxyl	8.89	17.8	ND	20
Carbofuran	8.89	17.8	ND	100	Oxamyl	22.2	44.4	ND	50
Chlorantraniliprole	8.89	17.8	ND	20	Phosmet	8.89	17.8	ND	40
Chlorpyrifos	4.44	8.89	ND	10	Pyridaben	4.44	8.89	ND	10
Clofentezine	4.44	8.89	ND	10	Spiromesifen	4.44	8.89	ND	10
Diazinon	8.89	17.8	ND	50	Spirotetramat	4.44	8.89	ND	10
Ethoprophos	8.89	17.8	ND	20	Tebuconazole	17.8	35.5	ND	50
Etofenprox	4.44	8.89	ND	10	Thiamethoxam	8.89	17.8	ND	20
Etoxazole	4.44	8.89	ND	10	Trifloxystrobin	4.44	8.89	ND	10
Fenpyroximate	4.44	8.89	ND	15					

Mycotoxins

Pass

Sample Analysis

Sample Prep Date: 03/31/2026

Sample Analysis Date: 04/01/2026

Analyzed By: Agilent Ultivo LC-MS/MS

SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Aflatoxin B1	5.87	17.8	ND	20
Aflatoxin B2	5.87	17.8	ND	20
Aflatoxin G1	5.87	17.8	ND	20
Aflatoxin G2	5.87	17.8	ND	20
Ochratoxin A	5.87	17.8	ND	20

Report Notes:

Landen Nickel

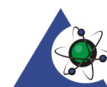
Lab Manager

Smithers CTS Illinois LLC

8205 Cass Ave. Ste. 106

Darien, IL 60561

(872)-870-0500



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. IL Compliance samples were handled according to SOP-SMPL-006.



Grön IL Confections LLC
2620 Auburn Street Rockford, Illinois 61101
License #:
Confident ID: 2603SMIL0412.2799
Metric Source ID: 1A4150300000835000039060



SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: IL-31971.1

Heavy Metals

Pass

Sample Analysis

Sample Prep Date: 03/31/2026
Sample Analysis Date: 04/01/2026
Analyzed By: Agilent 7800 ICP-MS
SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Cadmium	27.2	81.8	ND	500
Mercury	2.72	8.18	ND	3000
Lead	27.2	81.8	ND	1000
Chromium	27.2	81.8	< LOQ	2000
Arsenic	27.2	81.8	ND	1500

Microbial Impurities

Pass

Sample Analysis

Sample Prep Date: 03/30/2026
Sample Analysis Date: 04/01/2026
Analyzed By: 3M Petrifilm
SOP: SOP_MICRO_001

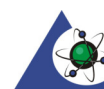
Analyte	Results (cfu/g)	Limit (cfu/g)
Total Aerobic Bacteria	ND	10000
Total Bile-Tolerant Gram-Negative Bacteria	ND	100
Total Coliforms	ND	100
Total Yeast & Mold	ND	1000
<i>E.coli</i> (pathogenic strains)	Not Detected	Detected
<i>Salmonella</i> spp.	Not Detected	Detected

Report Notes:

Landen Nickel

Lab Manager

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



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. IL Compliance samples were handled according to SOP-SMPL-006.



Grön IL Confections LLC
2620 Auburn Street Rockford, Illinois 61101
License #:
Confident ID: 2603SMIL0412.2799
Metric Source ID: 1A4150300000835000039060



SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: IL-31971.1

Residual Solvents

Pass

Sample Analysis

Sample Prep Date: 03/31/2026
Sample Analysis Date: 04/01/2026
Analyzed By: GCMS
SOP: SOP-RS-001

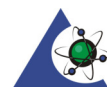
Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)	Limit (ppm)
Acetone	6.183	12.366	ND	5000
Butane	6.183	12.366	ND	5000
Ethanol	6.183	12.366	ND	5000
Ethyl Acetate	6.183	12.366	ND	5000
Ethyl Ether	6.183	12.366	ND	5000
Ethylene Oxide	1.031	2.061	ND	50
Heptane	6.183	12.366	ND	5000
Hexane	6.183	12.366	ND	290
Isopropyl Alcohol	6.183	12.366	ND	5000
Methanol	6.183	12.366	ND	3000
Methylene Chloride	6.183	12.366	ND	600
Pentane	6.183	12.366	ND	5000
Petroleum Ether	6.183	12.366	ND	400
Propane	6.183	12.366	ND	5000
Trichloroethylene	6.183	12.366	ND	80
Toluene	6.183	12.366	ND	5000
Xylenes	6.183	12.366	ND	2170

Report Notes:

Landen Nickel

Lab Manager

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



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. IL Compliance samples were handled according to SOP-SMPL-006.