

ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC



Simple Inc 980 W 17th Street, Suite F Santa Ana 92706



SAMPLE INFORMATION

1284892 Sample No.: Product Name: Rave Delights - 225mg - Sugar Cookie

Lot #: 710 Date Collected: 02/28/2025 Date Received: 03/04/2025

Date Reported: 03/10/2025

TEST SUMMARY

Microbiological Screen: **Heavy Metal Screen:** Overall:

Tested Pass Pass

Residual Solvent Screen: Alkaloid Profile Limited:

Pass Tested

Microbiological Screen

Method: FDA BAM

03/07/2025

Analyte Units **Findings** Coliforms <10 cfu/g E. coli <10 cfu/g <10 cfu/g Yeast Mold <10 cfu/g

Residual Solvent Screen Pass

03/10/2025

Method: USP <467>

Amplita	100/100 (555)	Findings (num)	Limit (mmm)	Status
Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	
1,2-Dichloroethane	0.2/0.5	ND	5	Pass
Acetone	67/200	ND	5000	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	2	Pass
n-Butane	67/200	ND	-	-
Chloroform	0.2/0.5	ND	60	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	67/200	ND	5000	Pass
Ethyl ether	67/200	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	10	Pass
n-Heptane	67/200	ND	5000	Pass
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	5000	Pass
Methanol	67/200	ND	3000	Pass
Methylene chloride	0.2/0.5	ND	600	Pass
n-Pentane	67/200	ND	5000	Pass
Propane	67/200	ND	-	-
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	80	Pass

Heavy Metal Screen Pass

03/10/2025

Method: MF-CHEM-16

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Intake (µg/day)	Limit (µg/day)	Status
Arsenic	0.02/0.05	ND	ND	10	Pass
Cadmium	0.02/0.05	ND	ND	4.1	Pass
Lead	0.02/0.05	ND	ND	10	Pass
Mercury	0.02/0.05	ND	ND	2	Pass

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1284892

Lot #: 710

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03/10/2025 **Alkaloid Profile Limited**

Method: MF 12D030

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Quantitation Alkaloid Profile Limited (LC-DAD) 0.1 mg/g **Limit of Detection** 0.04 mg/g **Limit of Quantitation** 0.1 mg/g

Alkaloid	mg/g	%	mg/ml	mg/serving	mg/package
Mitragynine	6.02	0.602	6.13	61.33	184.00
7-Hydroxymitragynine	ND	0.0	ND	ND	ND
Total Alkaloids	6.02	0.602	6.13	61.33	184.00

Density: 1.01895 g/mL

Comments

This result of this sample is confirmed with a retest.

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

Reported by

Vu Lam

Lab Co Director March 10, 2025





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Simple Inc 980 W 17th Street, Suite F Santa Ana 92706



SAMPLE INFORMATION

Sample No.: Product Name: Rave Delights - 225mg - Salted Caramel

Lot #: 705 Date Collected: 02/28/2025 Date Received: 03/04/2025 Date Reported: 03/10/2025

TEST SUMMARY

Tested Microbiological Screen: Pass **Heavy Metal Screen:** Overall: Pass

Residual Solvent Screen: Alkaloid Profile Limited:

03/07/2025

Pass

Tested

Microbiological Screen

Method: FDA BAM

Analyte	Findings	Units
Coliforms	<10	cfu/g
E. coli	<10	cfu/g
Yeast Mold	<10	cfu/g
Mold	<10	cfu/g

Residual Solvent Screen Pass

03/10/2025

Method: USP <467>

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.2/0.5	ND	5	Pass
Acetone	67/200	ND	5000	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	2	Pass
n-Butane	67/200	ND	-	-
Chloroform	0.2/0.5	ND	60	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	67/200	ND	5000	Pass
Ethyl ether	67/200	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	10	Pass
n-Heptane	67/200	ND	5000	Pass
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	5000	Pass
Methanol	67/200	<loq< td=""><td>3000</td><td>Pass</td></loq<>	3000	Pass
Methylene chloride	0.2/0.5	ND	600	Pass
n-Pentane	67/200	ND	5000	Pass
Propane	67/200	ND	-	-
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	80	Pass

Heavy Metal Screen • Pass

03/10/2025

Method: MF-CHEM-16

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Intake (µg/day)	Limit (µg/day)	Status
Arsenic	0.02/0.05	ND	ND	10	Pass
Cadmium	0.02/0.05	ND	ND	4.1	Pass
Lead	0.02/0.05	ND	ND	10	Pass
Mercury	0.02/0.05	ND	ND	2	Pass

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1284891

Lot #: 705

Page **1** of **2** Report ID: S-5



03/10/2025 **Alkaloid Profile Limited**

Method: MF 12D030

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Quantitation Alkaloid Profile Limited (LC-DAD) 0.1 mg/g **Limit of Detection** 0.04 mg/g **Limit of Quantitation** 0.1 mg/g

Alkaloid	mg/g	%	mg/ml	mg/serving	mg/package
Mitragynine	5.78	0.578	5.89	58.86	176.58
7-Hydroxymitragynine	ND	0.0	ND	ND	ND
Total Alkaloids	5.78	0.578	5.89	58.86	176.58

Density: 1.01913 g/mL

Comments

This result of this sample is confirmed with a retest.

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation



Scan to verify

March 10, 2025



ANALYZED BY:

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Simple Inc 980 W 17th Street, Suite F Santa Ana 92706



SAMPLE INFORMATION

Sample No.: Product Name: Rave Delights - 225mg - Cafe Mocha

Lot #: 700 Date Collected: 02/28/2025 Date Received: 03/04/2025 Date Reported: 03/10/2025

TEST SUMMARY

Microbiological Screen: **Heavy Metal Screen:** Overall:

Tested Pass Pass

Residual Solvent Screen: Alkaloid Profile Limited:

Pass Tested

Microbiological Screen

Method: FDA BAM

Analyte	Findings	Units
Coliforms	<10	cfu/g
E. coli	<10	cfu/g
Yeast Mold	<10	cfu/g
Mold	<10	cfu/g

Residual Solvent Screen Pass

03/10/2025

03/07/2025

Method: USP <467>

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.2/0.5	ND	5	Pass
Acetone	67/200	ND	5000	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	2	Pass
n-Butane	67/200	ND	-	-
Chloroform	0.2/0.5	ND	60	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	67/200	ND	5000	Pass
Ethylether	67/200	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	10	Pass
n-Heptane	67/200	ND	5000	Pass
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	5000	Pass
Methanol	67/200	ND	3000	Pass
Methylene chloride	0.2/0.5	ND	600	Pass
n-Pentane	67/200	ND	5000	Pass
Propane	67/200	ND	-	-
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	80	Pass

Heavy Metal Screen Pass

03/10/2025

Method: MF-CHEM-16

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Intake (µg/day)	Limit (µg/day)	Status
Arsenic	0.02/0.05	ND	ND	10	Pass
Cadmium	0.02/0.05	ND	ND	4.1	Pass
Lead	0.02/0.05	ND	ND	10	Pass
Mercury	0.02/0.05	ND	ND	2	Pass

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Lot #: 700

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03/10/2025 **Alkaloid Profile Limited**

Method: MF 12D030

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Quantitation Alkaloid Profile Limited (LC-DAD) 0.1 mg/g **Limit of Detection** 0.04 mg/g **Limit of Quantitation** 0.1 mg/g

Alkaloid	mg/g	%	mg/ml	mg/serving	mg/package
Mitragynine	5.89	0.589	6.00	60.00	180.00
7-Hydroxymitragynine	ND	0.0	ND	ND	ND
Total Alkaloids	5.89	0.589	6.00	60.00	180.00

Density: 1.01903 g/mL

Comments

This result of this sample is confirmed with a retest.

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation



Scan to verify

March 10, 2025