

**ANALYZED BY:**

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

**CUSTOMER:**

TestMyKratom.org  
18117 Biscayne Blvd Suite #4220  
Miami, FL 33160

**CUSTOMER:**



**SAMPLE INFORMATION**

**Sample No.:** 1246543  
**Product Name:** OPIA 7-OH tablet (Blue Raspberry)  
**Lot #:** 2024-09

**Date Collected:** 09/27/2024  
**Date Received:** 09/30/2024  
**Date Reported:** 10/07/2024

**TEST SUMMARY**

**Alkaloids:** ✔ Tested  
**Overall:** ✔ Pass

**Residual Solvent Screen:** ✔ Pass

**Alkaloids**

10/07/2024

**Method:** MF 12D030  
**Instrument:** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Limit of Quantitation Alkaloid Profile Extended (LC-DAD):** 0.1  
**Limit of Detection:** 0.04  
**Limit of Quantitation:** 0.1

Analyte	mg/g	%	mg/serving
7-OH Mitragynine	38.92	3.892	13.22
Mitragynine	ND	ND	ND
Paynantheine	0.40	0.040	0.14
Speciogyne	0.77	0.077	0.26
Specioclatine	ND	ND	ND
Total Alkaloids	40.10	4.010	13.62
<b>Serving Weight (g)</b>	<b>0.3396</b>		

**Comments** mg/serving = mg/tablet This result of this sample is confirmed with a retest.

10/07/2024

**Residual Solvent Screen** ✔ Pass

**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	350.00	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	<LOQ	5000	Pass
Ethyl acetate	67/200	530.00	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	2360.00	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

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

All LQC samples were performed and met the acceptance criteria in CCR Title 4 Division 19, Chapter 6, Article 7, §15730, pursuant to §15726.(e)(13).

Reported by



Vu Lam  
Lab Co Director  
October 07, 2024



Scan to verify

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**CUSTOMER:**



**SAMPLE INFORMATION**

**Sample No.:** 1246542  
**Product Name:** OPIA 7-OH tablet (Mintopia)  
**Lot #:** 2024-09

**Date Collected:** 09/27/2024  
**Date Received:** 09/30/2024  
**Date Reported:** 10/07/2024

**TEST SUMMARY**

**Alkaloids:** ✔ Tested  
**Overall:** ✔ Pass  
**Residual Solvent Screen:** ✔ Pass

**Alkaloids**

10/07/2024

**Method:** MF 12D030  
**Instrument:** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Limit of Quantitation Alkaloid Profile Extended (LC-DAD)** 0.1  
**Limit of Detection** 0.04  
**Limit of Quantitation** 0.1

Analyte	mg/g	%	mg/serving
7-OH Mitragynine	35.94	3.594	12.75
Mitragynine	0.96	0.096	0.34
Paynantheine	0.36	0.036	0.13
Speciogyne	ND	ND	ND
Speciociliatine	ND	ND	ND
Total Alkaloids	37.27	3.727	13.22
<b>Serving Weight (g)</b>	0.3548		

**Comments** mg/serving = mg/tablet This result of this sample is confirmed with a retest.

10/07/2024

**Residual Solvent Screen** ✔ Pass

**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	<LOQ	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	1220.00	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	2790.00	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

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

All LQC samples were performed and met the acceptance criteria in CCR Title 4 Division 19, Chapter 6, Article 7, §15730, pursuant to §15726.(e)(13).

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**CUSTOMER:**



**SAMPLE INFORMATION**

**Sample No.:** 1246541  
**Product Name:** OPIA 7-OH tablet (Classic)  
**Lot #:** 2024-09

**Date Collected:** 09/27/2024  
**Date Received:** 09/30/2024  
**Date Reported:** 10/07/2024

**TEST SUMMARY**

**Alkaloids:** ✔ Tested  
**Overall:** ✔ Pass

**Residual Solvent Screen:** ✔ Pass

**Alkaloids**

10/07/2024

**Method:** MF 12D030  
**Instrument:** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Limit of Quantitation Alkaloid Profile Extended (LC-DAD)** 0.1  
**Limit of Detection** 0.04  
**Limit of Quantitation** 0.1

Analyte	mg/g	%	mg/serving
7-OH Mitragynine	39.33	3.933	14.37
Mitragynine	ND	ND	ND
Paynantheine	0.32	0.032	0.12
Speciognine	0.54	0.054	0.20
Speciocilatine	ND	ND	ND
Total Alkaloids	40.18	4.018	14.68
<b>Serving Weight (g)</b>	0.3654		

**Comments** mg/serving = mg/tablet This result of this sample is confirmed with a retest.

10/07/2024

**Residual Solvent Screen** ✔ Pass

**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	250.00	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	1139.00	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	2456.00	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

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

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