

Certificate of Analysis

Customer Information

Testing Facility

Client: Attention: TestMyKratom.org

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Sample Image(s)



Sample Information

Lucid Supreme 30mg Mango tablet Name:

Lot Number:

Description: Pressed Tablet

Good **Condition:** Job ID: ISO04615 **Sample ID:** 112599 **Received:** 04AUG2025 **Completed:** 10AUG2025

Issued: 11AUG2025

Test Results tom.org

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| Test Results | TestN | TestMyKratom.org | | | TestMyKratom.org | | |
|---------------------------------|----------------|---|---------|--------------|------------------|-------|--|
| Mitragyna Alkaloids (UHPLC-DAD) | | ode: T102 | | Tested: 10AU | | | |
| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES | | |
| Mitragynine | Report Results | 0.390 | mg/unit | 0.017 | N/A | | |
| 7-Hydroxymitragynine | Report Results | 22.8 | mg/unit | 0.017 | N/A | | |
| Mitragynine Pseudoindoxyl | Report Results | 0.471 | mg/unit | 0.017 | N/A | | |
| Mitraciliatine | Report Results | <loq< td=""><td>mg/unit</td><td>0.017</td><td>N/A</td><td></td></loq<> | mg/unit | 0.017 | N/A | | |
| Speciociliatine Testiv | Report Results | 0.0267 | mg/unit | 0.017 | N/A | Tes | |
| Speciogynine | Report Results | <loq< td=""><td>mg/unit</td><td>0.017</td><td>N/A</td><td></td></loq<> | mg/unit | 0.017 | N/A | | |
| Paynantheine | Report Results | <loq< td=""><td>mg/unit</td><td>0.017</td><td>N/A</td><td></td></loq<> | mg/unit | 0.017 | N/A | | |
| Coryantheidine | Report Results | <loq< td=""><td>mg/unit</td><td>0.017</td><td>N/A</td><td></td></loq<> | mg/unit | 0.017 | N/A | | |
| Corynoxine | Report Results | <loq< td=""><td>mg/unit</td><td>0.017</td><td>N/A</td><td></td></loq<> | mg/unit | 0.017 | N/A | | |
| Isorhynchophylline | Report Results | <loq< td=""><td>mg/unit</td><td>0.017</td><td>N/A</td><td> 65</td></loq<> | mg/unit | 0.017 | N/A | 65 | |
| Mitraphylline | Report Results | <loq< td=""><td>mg/unit</td><td>0.017</td><td>N/A</td><td>n.org</td></loq<> | mg/unit | 0.017 | N/A | n.org | |
| Total Mitragyna Alkaloids | Report Results | 23.7 | mg/unit | 0.017st/ | N/A | | |

| Mitragyna Alkaloids (UHP | PLC-DAD) Metho | d Code: T102 | | Tested: 10Al | JG2025 021 | , |
|---------------------------|----------------|--|------|--------------|--------------|---|
| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES | |
| Mitragynine | Report Results | 0.0664 | w/w% | 0.0028 | N/A | |
| 7-Hydroxymitragynine | Report Results | 3.87 | w/w% | 0.0028 | N/A | |
| Mitragynine Pseudoindoxyl | Report Results | 0.0802 | w/w% | 0.0028 | N/A | |
| Mitraciliatine | Report Results | <loq< td=""><td>w/w%</td><td>0.0028</td><td>N/A</td><td></td></loq<> | w/w% | 0.0028 | N/A | |
| Speciociliatine | Report Results | 0.00454 | w/w% | 0.0028 | N/A | |
| Speciogynine | Report Results | <loq< td=""><td>w/w%</td><td>0.0028</td><td>N/A</td><td></td></loq<> | w/w% | 0.0028 | N/A | |
| Paynantheine | Report Results | <loq< td=""><td>w/w%</td><td>0.0028</td><td>N/A</td><td></td></loq<> | w/w% | 0.0028 | N/A | |
| Coryantheidine | Report Results | <loq< td=""><td>w/w%</td><td>0.0028</td><td>N/A</td><td></td></loq<> | w/w% | 0.0028 | N/A | |

| Work Order: ISO04615 Sample: I12599 | Received: 04AUG20 | Received: 04AUG2025 Issued: 11AUG2025 | | | |
|---------------------------------------|-------------------|---|---------------------|--------|----------|
| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES |
| Corynoxine | Report Results | <loq< td=""><td>w/w%</td><td>0.0028</td><td>N/A</td></loq<> | w/w% | 0.0028 | N/A |
| Isorhynchophylline | Report Results | <loq< td=""><td>w/w%</td><td>0.0028</td><td>N/A</td></loq<> | w/w% | 0.0028 | N/A |
| Mitraphylline | Report Results | <loq< td=""><td>w/w%</td><td>0.0028</td><td>N/A</td></loq<> | w/w% | 0.0028 | N/A |
| Total Mitragyna Alkaloids | Report Results | 4.02 | org _{w/w%} | 0.0028 | N/A-ON-O |

| Residual Solvents: Cla | ss I (GC-MS) | Method Code: T201 | | Tested: 07A | JG2025 1724 | 1 |
|------------------------|---------------|---|---------|-------------|---------------|---|
| PARAMETER | SPECIFICATION | I RESULT | UNIT | LOQ | NOTES | |
| 1,1-Dichloroethene | NMT 8 | <loq< td=""><td>ug/g</td><td>0.40</td><td>PASS</td><td></td></loq<> | ug/g | 0.40 | PASS | |
| 1,1,1-Trichloroethane | NMT 1500 | <loq< td=""><td>ug/g</td><td>75</td><td>PASS</td><td></td></loq<> | ug/g | 75 | PASS | |
| Tetrachloromethane | NMT 4 | <loq< td=""><td>ug/g</td><td>0.20</td><td>PASS</td><td></td></loq<> | ug/g | 0.20 | PASS | |
| Benzene | NMT 2 | org <loq< td=""><td>ug/g</td><td>2100,100rg</td><td>PASS</td><td></td></loq<> | ug/g | 2100,100rg | PASS | |
| 1,2-Dichloroethane | TestMY NMT 5 | <loq< td=""><td>Tesug/g</td><td>0.25</td><td>PASS</td><td>T</td></loq<> | Tesug/g | 0.25 | PASS | T |

| Residual Solvents: Class II (| GC-MS) Method | Code: T201 | | Tested: 07 | AUG2025 1724 | ı |
|-------------------------------|---------------|--|----------|------------|----------------|------|
| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES | |
| Methanol | NMT 3000 | <loq< td=""><td>ug/g</td><td>75</td><td>PASS</td><td></td></loq<> | ug/g | 75 | PASS | |
| Acetonitrile | NMT 410 | <loq< td=""><td>ug/g</td><td>41</td><td>PASS</td><td></td></loq<> | ug/g | 41 | PASS | |
| Dichloromethane | YS NMT 600 | <loq< td=""><td>org ug/g</td><td>15</td><td>PASS</td><td>org.</td></loq<> | org ug/g | 15 | PASS | org. |
| 1,2-Dichloroethene, (E) | NMT 1870 Test | <loq< td=""><td>ug/g</td><td>47 Test</td><td>PASS</td><td></td></loq<> | ug/g | 47 Test | PASS | |
| 1,2-Dichloroethene, (Z) | NMT 1870 | <loq< td=""><td>ug/g</td><td>47</td><td>PASS</td><td></td></loq<> | ug/g | 47 | PASS | |
| Tetrahydrofuran | NMT 720 | <loq< td=""><td>ug/g</td><td>18</td><td>PASS</td><td></td></loq<> | ug/g | 18 | PASS | |
| Cyclohexane | NMT 3880 | <loq< td=""><td>ug/g</td><td>97</td><td>PASS</td><td></td></loq<> | ug/g | 97 | PASS | |
| Methylcyclohexane | NMT 1180 | <loq< td=""><td>ug/g</td><td>30</td><td>PASS</td><td></td></loq<> | ug/g | 30 | PASS | |
| 1,4-Dioxane | NMT 380 | <loq< td=""><td>ug/g</td><td>38</td><td>PASS</td><td></td></loq<> | ug/g | 38 | PASS | |
| Toluene | NMT 890 | <loq< td=""><td>ug/g</td><td>22org</td><td>PASS</td><td></td></loq<> | ug/g | 22org | PASS | |
| Chlorobenzene | NMT 360 | <loq< td=""><td>ug/g Kra</td><td>9.0</td><td>PASS</td><td>Tost</td></loq<> | ug/g Kra | 9.0 | PASS | Tost |
| Ethylbenzene | NMT 2170 | <loq< td=""><td>ug/g</td><td>54</td><td>PASS</td><td>Test</td></loq<> | ug/g | 54 | PASS | Test |
| o/p-Xylene | NMT 2170 | <loq< td=""><td>ug/g</td><td>54</td><td>PASS</td><td></td></loq<> | ug/g | 54 | PASS | |
| m-Xylene | NMT 2170 | <loq< td=""><td>ug/g</td><td>54</td><td>PASS</td><td></td></loq<> | ug/g | 54 | PASS | |
| Isopropylbenzene | NMT 70 | <loq< td=""><td>ug/g</td><td>1.8</td><td>PASS</td><td></td></loq<> | ug/g | 1.8 | PASS | |
| Hexane | NMT 290 | <loq< td=""><td>ug/g</td><td>7.3</td><td>PASS</td><td></td></loq<> | ug/g | 7.3 | PASS | |
| Nitromethane | NMT 50 | <loq< td=""><td>org ug/g</td><td>1.3</td><td>PASS</td><td>org</td></loq<> | org ug/g | 1.3 | PASS | org |
| Chloroform | NMT 60 | <loq <loq< td=""><td>ug/g</td><td>1.5</td><td>PASS PASS</td><td>.018</td></loq<></loq | ug/g | 1.5 | PASS PASS | .018 |
| 1,2-Dimethoxyethane | NMT 100 Test | <loq< td=""><td>ug/g</td><td>2.5 Test</td><td>PASS</td><td></td></loq<> | ug/g | 2.5 Test | PASS | |
| Trichloroethene | NMT 80 | <loq< td=""><td>ug/g</td><td>2.0</td><td>PASS</td><td></td></loq<> | ug/g | 2.0 | PASS | |
| Pyridine | NMT 200 | <loq< td=""><td>ug/g</td><td>5.0</td><td>PASS</td><td></td></loq<> | ug/g | 5.0 | PASS | |
| 2-Hexanone | NMT 50 | <loq< td=""><td>ug/g</td><td>5.0</td><td>PASS</td><td></td></loq<> | ug/g | 5.0 | PASS | |
| Tetralin | NMT 100 | <loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td><td></td></loq<> | ug/g | 2.5 | PASS | |
| | | | | | | ļ |

Residual Solvents: Class III (GC-MS) Method Code: T201 Tested: 07AUG2025 | 1724

| PARAMETER | SPECIFICATION | RESULT | TESUNIT | LOQ | NOTES |
|---------------|---------------|---|---------|-----|-------|
| Pentane | NMT 5000 | <loq< th=""><th>ug/g</th><th>125</th><th>PASS</th></loq<> | ug/g | 125 | PASS |
| Ethanol | NMT 5000 | <loq< th=""><th>ug/g</th><th>125</th><th>PASS</th></loq<> | ug/g | 125 | PASS |
| Diethyl Ether | NMT 5000 | <loq< th=""><th>ug/g</th><th>125</th><th>PASS</th></loq<> | ug/g | 125 | PASS |
| Acetone | NMT 5000 | <loq< th=""><th>ug/g</th><th>125</th><th>PASS</th></loq<> | ug/g | 125 | PASS |

| Work Order: ISO04615 Sample: I12599 | Received: 04AUG2 | 025 Issued: 11AUG2 | 025 | | Revision: 00 Pag | e 3 |
|---------------------------------------|----------------------|---|---------------------|-----------------|--------------------|------|
| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES | |
| Ethyl Formate | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| Isopropanol | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| Methyl Acetate | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| Methyl tert-Butyl Ether | NMT 5000 | <loq< td=""><td>org_{ug/g}</td><td>125</td><td>PASS</td><td>.org</td></loq<> | org _{ug/g} | 125 | PASS | .org |
| 1-Propanol | NMT 5000 Test | <loq< td=""><td>ug/g</td><td>125 Test</td><td>PASS</td><td></td></loq<> | ug/g | 125 Test | PASS | |
| 2-Butanone | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| Ethyl Acetate | NMT 5000 | 132 | ug/g | 125 | PASS | |
| 2-Butanol | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| 2-Methyl-1-Propanol | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| Isopropyl Acetate | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| Heptane | NMT 5000 | <loq< td=""><td>ug/g</td><td>125018</td><td>PASS</td><td></td></loq<> | ug/g | 125018 | PASS | |
| 1-Butanol | NMT 5000 | <loq< td=""><td>Tes ug/g / Kr</td><td>125</td><td>PASS</td><td>Test</td></loq<> | Tes ug/g / Kr | 125 | PASS | Test |
| Propyl Acetate | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>163</td></loq<> | ug/g | 125 | PASS | 163 |
| 4-Methyl-2-Pentanone | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| Isoamyl Alcohol | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| Isobutyl Acetate | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| 1-Pentanol | NMT 5000 | <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<> | ug/g | 125 | PASS | |
| Butyl Acetate | NMT 5000 | <loq< td=""><td>org ug/g</td><td>125</td><td>PASS</td><td>org</td></loq<> | org ug/g | 125 | PASS | org |
| Butyl Acetate Anisole | NMT 5000 | <loq <loq <loq< td=""><td>ug/g</td><td>125</td><td>PASS PASS</td><td>.0.0</td></loq<></loq </loq | ug/g | 125 | PASS PASS | .0.0 |
| Dimethylsulfoxide | NMT 5000 Test | <loq< td=""><td>ug/g</td><td>125 125 Test</td><td>PASS</td><td></td></loq<> | ug/g | 125 125 Test | PASS | |

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.588 grams.

Revision History TestMyKratom.or

rev 00 - Initial release.

Abbreviations

ID: identification, N/A: not applicable, LOQ: limit of quantitation, CFU: colony forming units, w/w%: weight by weight percent, mg: milligrams, g: grams, ug: micrograms, mL: milliliters, ND: not detected, <LOQ: below limit of quantitation, NMT: no more than, NLT: no less than, UHPLC: ultra-high performance liquid chromatography, GC: gas chromatography, DAD: diode array detection/detector, MS: mass spectroscopy/spectrometer, ICP: inductively coupled plasma, ISO: International Organization for Standardization, USP: United States Pharmacopeia

Authorization

Signature:

This report has been authorized for release from Cora Science by:

/Ezc.

Name: Tyler West

Position:

Date:

TestMyKratom.of8

Laboratory Director

Department:

Management 11AUG2025

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