

Certificate of Analysis

777 - 55MG

Client: 777

Analysis Summary

| | mg/serving |
|-------------------------------|------------|
| Mitragynine | 0.968 |
| 7-OH Mitragynine | 48.961 |
| Paynantheine | 0.094 |
| Speciogynine | ND |
| Speciociliatine | ND |
| Corynantheidine | ND |
| Mitraphylline | ND |
| 9-O-desmethyl Mitragynine | ND |
| Corynoxine B | ND |
| Ajmalicine | ND |
| Isomitraphylline | ND |
| Mitraciliatine | ND |
| Mitragynine pseudoindoxyl | 0.30 |
| MGM-15 (CAS No. 1158901-38-2) | 4.81 |
| Total Quantified Alkaloids | 55.14 |

Sample Name:

777 - 55MG

Matrix:

Other

Serving Mass:

0.5331 g per serving

Sample ID:

88760520-2

Date Received:

5/20/26



Approved By:

Marie True, M.S.

Laboratory Manager

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References: limit of quantitation (LOQ), not detected (ND), not tested (NT)

Certificate of Analysis

Kratom Alkaloid Analysis

Complete

| Analyte | LOD (%) | LOQ (%) | Mass (%) | Mass (mg/g) | Mass (mg/serving) |
|-----------------------------------|---------|---------|----------------|----------------|-------------------|
| Mitragynine | 0.016 | 0.049 | 0.1815 | 1.815 | 0.97 |
| 7-OH Mitragynine | 0.019 | 0.058 | 9.1842 | 91.842 | 48.96 |
| Paynantheine | 0.022 | 0.066 | 0.0176 | 0.176 | 0.09 |
| Speciogynine | 0.019 | 0.056 | ND | ND | ND |
| Speciociliatine | 0.018 | 0.054 | ND | ND | ND |
| Corynantheidine | 0.024 | 0.073 | ND | ND | ND |
| Mitraphylline | 0.017 | 0.052 | ND | ND | ND |
| 9-O-desmethyl Mitragynine | 0.017 | 0.050 | ND | ND | ND |
| Corynoxine B | 0.022 | 0.066 | ND | ND | ND |
| Ajmalicine | 0.024 | 0.071 | ND | ND | ND |
| Isomitraphylline | 0.019 | 0.057 | ND | ND | ND |
| Mitraciliatine | 0.020 | 0.060 | ND | ND | ND |
| Mitragynine pseudoindoxyl | 0.033 | 0.098 | 0.056 | 0.56 | 0.30 |
| MGM-15 (CAS No. 1158901-38-2) | 0.011 | 0.03 | 0.903 | 9.03 | 4.81 |
| Total Quantified Alkaloids | | | 10.3425 | 103.425 | 55.14 |

Method References:

HPLC SOP K5316L - Diode Array Detector, Liquid Chromatography.