

Certificate of Analysis

MGM15 30mg Strawberry

Client: Q Silver



Analysis Summary

	mg/serving
Mitragynine	1.632
7-OH Mitragynine	ND
Paynantheine	0.063
Speciogynine	ND
Speciociliatine	ND
Corynantheidine	ND
Mitraphylline	ND
9-O-desmethyl Mitragynine	ND
Corynoxine B	ND
Ajmalicine	ND
Isomitraphylline	ND
Mitraciliatine	ND
Mitragynine pseudoindoxyl	0.16
MGM-15 (CAS No. 1158901-38-2)	31.04
Total Quantified Alkaloids	32.89

Sample Name:

MGM15 30mg Strawberry

Matrix:

Other

Serving Mass:

0.7962 g per serving

Sample ID:

86960518-1

Date Received:

5/18/26

Marie

Approved By:

Marie True, M.S.

Laboratory Manager

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

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Kratom Alkaloid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/serving)
Mitragynine	0.016	0.049	0.2049	2.049	1.63
7-OH Mitragynine	0.019	0.058	ND	ND	ND
Paynantheine	0.022	0.066	0.0079	0.079	0.06
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	0.020	0.20	0.16
MGM-15 (CAS No. 1158901-38-2)	0.011	0.03	3.898	38.98	31.04
Total Quantified Alkaloids			4.1310	41.310	32.89

Method References:

HPLC SOP K5316L - Diode Array Detector, Liquid Chromatography.