

# Certificate of Analysis

## Q-Silver Strawberry



*Q-Silver*  
STRAWBERRY

### Analysis Summary

	mg/serving
Mitragynine	0.986
7-OH Mitragynine	ND
Paynantheine	ND
Speciogynine	ND
Speciociliatine	ND
Corynantheidine	0.357
Mitraphylline	ND
9-O-desmethyl Mitragynine	ND
Corynoxine B	ND
Ajmalicine	ND
Isomitraphylline	ND
Mitraciliatine	ND
Mitragynine pseudoindoxyl	0.19
MGM-15 (CAS No. 1158901-38-2)	25.39
<b>Total Quantified Alkaloids</b>	<b>26.92</b>

**Sample Name:**

Q-Silver Strawberry

**Matrix:**

Other

**Serving Mass:**

0.605 g per serving

**Sample ID:**

76760224-1

**Date Received:**

2/24/26

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)
<b>Mitragynine</b>	0.016	0.049	<b>0.1629</b>	<b>1.629</b>	<b>0.99</b>
7-OH Mitragynine	0.019	0.058	ND	ND	ND
Paynantheine	0.022	0.066	ND	ND	ND
Speciogynine	0.019	0.056	ND	ND	ND
Speciociliatine	0.018	0.054	ND	ND	ND
<b>Corynantheidine</b>	<b>0.024</b>	<b>0.073</b>	<b>0.0590</b>	<b>0.590</b>	<b>0.36</b>
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
<b>Mitragynine pseudoindoxyl</b>	<b>0.033</b>	<b>0.098</b>	<b>0.031</b>	<b>0.31</b>	<b>0.19</b>
MGM-15 (CAS No. 1158901-38-2)	0.011	0.03	4.197	41.97	25.39
<b>Total Quantified Alkaloids</b>			<b>4.4497</b>	<b>44.497</b>	<b>26.92</b>

### Method References:

HPLC SOP K5316L - Diode Array Detector, Liquid Chromatography.