

Certificate of Analysis

OXYNE 225MG PSEUDO PLUS - MELON POP - BATCH # OX-MP02, OX-VP05

Client: Bexford, LLC

Analysis Summary

mg/serving

Mitragynine	120.34
7-OH Mitragynine	ND
Paynantheine	8.55
Speciogynine	2.55
Speciociliatine	ND
Corynantheidine	ND
Mitraphylline	ND
9-O-desmethyl Mitragynine	ND
Corynoxine B	ND
Ajmalicine	ND
Isomitraphylline	ND
Mitraciliatine	ND
Mitragynine pseudoindoxyl	47.90
MGM-15 (CAS No. 1158901-38-2)	49.86
Total Quantified Alkaloids	229.20

Sample Name:

OXYNE 225MG PSEUDO PLUS - MELON POP - BATCH # OX-MP02, OX-VP05

Matrix:

Other

Serving Mass:

0.562 g per serving

Sample ID:

87260600-2

Date Received:

6/15/26



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)	
Mitragynine	0.016	0.049	21.393	213.93	120.34	
7-OH Mitragynine	0.019	0.058	ND	ND	ND	
Paynantheine	0.022	0.066	1.520	15.20	8.55	
Speciogynine	0.019	0.056	0.453	4.53	2.55	
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	8.515	85.15	47.90	
MGM-15 (CAS No. 1158901-38-2)	0.011	0.03	8.864	88.64	49.86	
Total Quantified Alkaloids			40.746	407.46	229.20	

Method References:

HPLC SOP K5316L - Diode Array Detector, Liquid Chromatography.