

Certificate of Analysis

OXYNE 225MG PSEUDO PLUS - BOMB POP - BATCH # OX-BB01, OX-VP05

Client: Bexford, LLC

Analysis Summary

	mg/serving
Mitragynine	119.42
7-OH Mitragynine	ND
Paynantheine	8.68
Speciogynine	2.47
Speciociliatine	ND
Corynantheidine	ND
Mitraphylline	ND
9-O-desmethyl Mitragynine	ND
Corynoxine B	ND
Ajmalicine	ND
Isomitraphylline	ND
Mitraciliatine	ND
Mitragynine pseudoindoxyl	49.05
MGM-15 (CAS No. 1158901-38-2)	50.78
Total Quantified Alkaloids	230.40

Sample Name:

OXYNE 225MG PSEUDO PLUS - BOMB POP - BATCH # OX-BB01, OX-VP05

Matrix:

Other

Serving Mass:

0.562 g per serving

Sample ID:

87260600-1

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)

Certificate of Analysis

Kratom Alkaloid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/serving)	
Mitragynine	0.016	0.049	21.230	212.30	119.42	
7-OH Mitragynine	0.019	0.058	ND	ND	ND	
Paynantheine	0.022	0.066	1.543	15.43	8.68	
Speciogynine	0.019	0.056	0.439	4.39	2.47	
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	8.720	87.20	49.05	
MGM-15 (CAS No. 1158901-38-2)	0.011	0.03	9.028	90.28	50.78	
Total Quantified Alkaloids			40.960	409.60	230.40	

Method References:

HPLC SOP K5316L - Diode Array Detector, Liquid Chromatography.

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



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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	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.

Certificate of Analysis

OXYNE 225MG PSEUDO PLUS - CHERRY BOOM - BATCH # OX-CB03, OX-VP05

Client: Bexford, LLC

Analysis Summary

	mg/serving
Mitragynine	120.15
7-OH Mitragynine	ND
Paynantheine	8.72
Speciogynine	2.43
Speciociliatine	ND
Corynantheidine	ND
Mitraphylline	ND
9-O-desmethyl Mitragynine	ND
Corynoxine B	ND
Ajmalicine	ND
Isomitraphylline	ND
Mitraciliatine	ND
Mitragynine pseudoindoxyl	49.70
MGM-15 (CAS No. 1158901-38-2)	50.10
Total Quantified Alkaloids	231.10

Sample Name:

OXYNE 225MG PSEUDO PLUS - CHERRY BOOM - BATCH # OX-CB03, OX-VP05

Matrix:

Other

Serving Mass:

0.562 g per serving

Sample ID:

87260600-3

Date Received:

6/15/26



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Marie True, M.S.

Laboratory Manager

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Certificate of Analysis

Kratom Alkaloid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/serving)	
Mitragynine	0.016	0.049	21.360	213.60	120.15	
7-OH Mitragynine	0.019	0.058	ND	ND	ND	
Paynantheine	0.022	0.066	1.550	15.50	8.72	
Speciogynine	0.019	0.056	0.432	4.32	2.43	
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	8.835	88.35	49.70	
MGM-15 (CAS No. 1158901-38-2)	0.011	0.03	8.906	89.06	50.10	
Total Quantified Alkaloids			41.084	410.84	231.10	

Method References:

HPLC SOP K5316L - Diode Array Detector, Liquid Chromatography.

Certificate of Analysis

OXYNE 225MG PSEUDO PLUS - STRAWBERRY - BATCH # OX-SB04, OX-VP05

Client: Bexford, LLC

Analysis Summary

	mg/serving
Mitragynine	117.03
7-OH Mitragynine	ND
Paynantheine	8.80
Speciogynine	2.62
Speciociliatine	ND
Corynantheidine	ND
Mitraphylline	ND
9-O-desmethyl Mitragynine	ND
Corynoxine B	ND
Ajmalicine	ND
Isomitraphylline	ND
Mitraciliatine	ND
Mitragynine pseudoindoxyl	49.35
MGM-15 (CAS No. 1158901-38-2)	51.00
Total Quantified Alkaloids	228.80

Sample Name:

OXYNE 225MG PSEUDO PLUS - STRAWBERRY - BATCH # OX-SB04, OX-VP05

Matrix:

Other

Serving Mass:

0.562 g per serving

Sample ID:

87260600-4

Date Received:

6/15/26



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Laboratory Manager

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Certificate of Analysis

Kratom Alkaloid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/serving)	
Mitragynine	0.016	0.049	20.805	208.05	117.03	
7-OH Mitragynine	0.019	0.058	ND	ND	ND	
Paynantheine	0.022	0.066	1.564	15.64	8.80	
Speciogynine	0.019	0.056	0.465	4.65	2.62	
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	8.773	87.73	49.35	
MGM-15 (CAS No. 1158901-38-2)	0.011	0.03	9.066	90.66	51.00	
Total Quantified Alkaloids			40.675	406.75	228.80	

Method References:

HPLC SOP K5316L - Diode Array Detector, Liquid Chromatography.