

Pink Pony Batch: PPK0501

Mitragynine (%)	1.25
7-HydroxyMitragynine (%)	<loq< th=""></loq<>
Paynantheine (%)	0.23
Speciogynine (%)	0.18
Speciociliatine (%)	0.37
Total Alkaloids (%)	2.03
Heavy Metals	PASS
Microbial	PASS

Certificate of Analysis Summary:

This document summarizes the average lab results from the two

batches used to create Pink Pony (Batch PPK0501), a homogeneous blend of Primo Botanicals' Premium Red and White Kratom.

The alkaloid content listed reflects a weighted average based on the lab-tested potency and proportional contribution of each component.

Each component was tested prior to formulation to ensure they meet our quality and safety standards. Certificates of Analysis for the contributing batches are provided below.

Certificate of Analysis



Customer Information

Client: Attention: Address:	Drime Potenicals II C	Lab:	Cora Science, LLC
	Primo Botanicals LLC	Address	8000 Anderson Square, STE 113
	12094 Anderson Road #117		Austin, Texas 78757
		Contact:	info@corascience.com
	Tampa, FL 33625		(512) 856-5007

Sample Image(s)



Sample Information

Testing Facility

Name:	Premium Red Kratom
Lot Number:	PRK01270
Description:	Finely ground plant material
Condition:	Good
Job ID:	ISO03211
Sample ID:	108202
Received:	28JAN2025
Completed:	31JAN2025
Issued:	31JAN2025

Test Results

Mitragyna Alkaloids (UHI	PLC-DAD)	Method Co	de: T102	Tested: 3	1JAN2025 0749
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.22	w/w%	0.010	N/A
7-Hydroxymitragynine	Report Results	<loq< td=""><td>w/w%</td><td>0.003</td><td>N/A</td></loq<>	w/w%	0.003	N/A
Paynantheine	Report Results	0.226	w/w%	0.010	N/A
Speciogynine	Report Results	0.184	w/w%	0.010	N/A
Speciociliatine	Report Results	0.344	w/w%	0.010	N/A
Total Mitragyna Alkaloids	Report Results	1.97	w/w%	0.010	N/A
Elemental Impurities (ICI	P-MS)	Method Co	ode: T301	Tested: 3	1JAN2025 1416
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 2.00	0.235	ug/g	0.006	PASS
Cadmium	NMT 0.50	0.015	ug/g	0.002	PASS
Mercury	NMT 0.20	0.011	ug/g	0.002	PASS
Lead	NMT 5.00	0.788	ug/g	0.002	PASS

Method Code: T005

Tested: 28JAN2025 | 1801

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	10,000,000 CFU / g	1,647	CFU/g	20 CFU / g	PASS
Total Yeast and Mold	100,000 CFU / g	160	CFU/g	20 CFU / g	PASS
Total Coliforms	10,000 CFU / g	Not Detected	CFU/g	20 CFU / g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU / 10 g	PASS
Salmonella	Not Detected in 25 g	Not Detected	N/A	1 CFU / 25 g	PASS

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

ID: identification, N/A: not applicable, LOQ: limit of quantitation, CFU: colony forming units, w/w%: weight by weight percent, mg: milligrams, g: grams, ug: micrograms, mL: milliliters, ND: not detected, <LOQ: below limit of quantitation, NMT: no more than, NLT: no less than, UHPLC: ultra-high performance liquid chromatography, GC: gas chromatography, DAD: diode array detection/detector, MS: mass spectroscopy/spectrometer, ICP: inductively coupled plasma, ISO: International Organization for Standardization, USP: United States Pharmacopeia

Authorization

This report has bee	n authorized for release from Cora Sc	ience by:		
Signature:	July Wear	Position:	Laboratory Director	
orginatarer	Jyler Wear	Department:	Management	
Name:	Tyler West	Date:	31JAN2025	

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Certificate of Analysis



Customer Information

Client: Attention:	Primo Botanicals LLC	Lal Ad
Address:	12094 Anderson Road #117	Co
	Tampa, FL 33625	Co

Testing Facility

ab:	Cora Science, LLC
ddress	8000 Anderson Square, STE 113
	Austin, Texas 78757
ontact:	info@corascience.com
	(512) 856-5007

Sample Image(s)



Sample Information

Name:	Premium White Kratom
Lot Number:	PWK0427
Description:	Finely ground plant material
Condition:	Good
Job ID:	ISO03828
Sample ID:	109953
Received:	22APR2025
Completed:	25APR2025
Issued:	28APR2025

Test Results

Mitragyna Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 25APR2025 1321	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.28	w/w%	0.004	N/A
7-Hydroxymitragynine	Report Results	<loq< td=""><td>w/w%</td><td>0.004</td><td>N/A</td></loq<>	w/w%	0.004	N/A
Paynantheine	Report Results	0.228	w/w%	0.004	N/A
Speciogynine	Report Results	0.178	w/w%	0.004	N/A
Speciociliatine	Report Results	0.404	w/w%	0.004	N/A
Total Mitragyna Alkaloids	Report Results	2.09	w/w%	0.004	N/A

Elemental Impurities (ICP-MS)		Metho	d Code: T301	Tested: 2	Tested: 23APR2025 1223	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Arsenic	NMT 2.00	0.230	ug/g	0.006	PASS	
Cadmium	NMT 0.50	0.017	ug/g	0.002	PASS	
Mercury	NMT 0.20	0.009	ug/g	0.002	PASS	
Lead	NMT 5.00	0.707	ug/g	0.002	PASS	

Method Code: T005

NOTES
PASS

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

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Authorization

This report has been authorized for release from Cora Science by: Signature: Name: Tyler West Position: Department: Date: Date: Laboratory Director Management 28APR2025 CAPRENDIO BORNOCALS