



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794

Report Number: 25-008962/D003.R001
Report Date: 08/21/2025
Purchase Order: P/4 & CL/4 (2025)
Received: 08/05/25 09:49 AM

Project Name: MAK-P/4 & MAK-

Cover Letter

MAK Operations LLC
MAK Kratom
502 W 7th St (STE 100)
Erie Pennsylvania 16502
United States of America (USA)

Dear Michael Trujillo,

Enclosed please find Columbia Laboratories analytical report for samples received as order number 25-008962 on 08/05/2025 at 09:49. Should you have any questions about this report or any other matter, please do not hesitate to contact us. We are here to help you.

Thank you for allowing Columbia Laboratories to be of service to you, we appreciate your business.

Sincerely,

Derrick Tanner
General Manager



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794

Report Number: 25-008962/D003.R001
Report Date: 08/21/2025
Purchase Order: P/4 & CL/4 (2025)
Received: 08/05/25 09:49 AM

Project Name: MAK-P/4 & MAK-

This is an amended version of report# 25-008962/D003.R000.
Reason: Re-extraction results for lead included for sample 25-008962-0001.

Customer: MAK Operations LLC
MAK Kratom
502 W 7th St (STE 100)
Erie Pennsylvania 16502
United States of America (USA)

Sample ID: MAK-CL/4G25-WK(1)

Sample Matrix: Kratom Leaf

Laboratory ID: 25-008962-0001

Evidence of Cooling: No

Temp: 22.4 °C

Sample Results

Metals

Heavy Metals Profile K

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Arsenic	0.166	mg/kg	0.0186	08/11/25 AOAC 2013.06 (mod.)	1.50	pass	
Cadmium	0.0198	mg/kg	0.0186	08/11/25 AOAC 2013.06 (mod.)	0.500	pass	
Lead	0.553	mg/kg	0.0195	08/15/25 AOAC 2013.06 (mod.)	1.00	pass	
Mercury	0.0187	mg/kg	0.00932	08/11/25 AOAC 2013.06 (mod.) ^b	0.200	pass	
Nickel	2.23	mg/kg	0.0186	08/11/25 AOAC 2013.06 (mod.)	20.0	pass	

Microbiology

Kratom Micro Profile

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Aerobic Plate Count	700	cfu/g	100	08/08/25 AOAC 990.12 (Petrifilm)	10,000,000	pass	
E.coli	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm)	100	pass	
Total Coliforms	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm)	10,000	pass	
Enterobacteriaceae	< LOQ	cfu/g	100	08/07/25 AOAC 2003.01	10,000	pass	
Mold (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID)	50,000	pass	
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID)	50,000	pass	
Salmonella spp.	Negative	/25g	-	08/07/25 AOAC 2020.02	Negative	pass	

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
7-Hydroxymitragynine	< LOQ	%	0.0100	08/11/25 In house method by HPLC-DAD			
Isorhynchophylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD			

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Mitragynine	1.16	%	0.0500	08/11/25 In house method by HPLC-DAD			
Mitraphylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD			
Paynantheine	0.185	%	0.0500	08/11/25 In house method by HPLC-DAD			
Speciociliatine	0.234	%	0.0500	08/11/25 In house method by HPLC-DAD			
Speciogynine	0.150	%	0.0500	08/11/25 In house method by HPLC-DAD			
Total Alkaloids	1.73	%	-	08/12/25 In house method by HPLC-DAD			



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Received: 08/05/25 09:49 AM

Project Name: MAK-P/4 & MAK-

This is an amended version of report# 25-008962/D003.R000.
Reason: Re-extraction results for lead included.

Customer: MAK Operations LLC
MAK Kratom
502 W 7th St (STE 100)
Erie Pennsylvania 16502
United States of America (USA)

Sample ID: MAK-CL/4G25-WK(2)

Sample Matrix: Kratom Leaf

Laboratory ID: 25-008962-0002

Evidence of Cooling: No

Temp: 22.4 °C

Sample Results

Metals

Heavy Metals Profile K

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Arsenic	0.159	mg/kg	0.0188	08/11/25 AOAC 2013.06 (mod.)	1.50	pass	
Cadmium	0.0195	mg/kg	0.0188	08/11/25 AOAC 2013.06 (mod.)	0.500	pass	
Lead	0.507	mg/kg	0.0188	08/11/25 AOAC 2013.06 (mod.)	1.00	pass	
Mercury	0.0194	mg/kg	0.00939	08/11/25 AOAC 2013.06 (mod.) ^b	0.200	pass	
Nickel	2.14	mg/kg	0.0188	08/11/25 AOAC 2013.06 (mod.)	20.0	pass	

Microbiology

Kratom Micro Profile

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Aerobic Plate Count	1,200	cfu/g	100	08/08/25 AOAC 990.12 (Petrifilm)	10,000,000	pass	
E.coli	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm)	100	pass	
Total Coliforms	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm)	10,000	pass	
Enterobacteriaceae	< LOQ	cfu/g	100	08/07/25 AOAC 2003.01	10,000	pass	
Mold (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID)	50,000	pass	
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID)	50,000	pass	
Salmonella spp.	Negative	/25g	-	08/07/25 AOAC 2020.02	Negative	pass	

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
7-Hydroxymitragynine	< LOQ	%	0.0100	08/11/25 In house method by HPLC-DAD			
Isorhynchophylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD			

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analized Method	Threshold	Pass/Fail	Notes
Mitragynine	1.14	%	0.0500	08/11/25 In house method by HPLC-DAD			
Mitraphylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD			
Paynantheine	0.184	%	0.0500	08/11/25 In house method by HPLC-DAD			
Speciociliatine	0.235	%	0.0500	08/11/25 In house method by HPLC-DAD			
Speciogynine	0.151	%	0.0500	08/11/25 In house method by HPLC-DAD			
Total Alkaloids	1.71	%	-	08/12/25 In house method by HPLC-DAD			

This is an amended version of report# 25-008962/D003.R000.
 Reason: Re-extraction results for lead included.

Customer: MAK Operations LLC
 MAK Kratom
 502 W 7th St (STE 100)
 Erie Pennsylvania 16502
 United States of America (USA)

Sample ID: MAK-CL/4G25-WK(3)

Sample Matrix: Kratom Leaf

Laboratory ID: 25-008962-0003

Evidence of Cooling: No

Temp: 22.4 °C

Sample Results

Metals

Heavy Metals Profile K

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Arsenic	0.161	mg/kg	0.0199	08/11/25 AOAC 2013.06 (mod.)	1.50	pass	
Cadmium	< LOQ	mg/kg	0.0199	08/11/25 AOAC 2013.06 (mod.)	0.500	pass	
Lead	0.433	mg/kg	0.0199	08/11/25 AOAC 2013.06 (mod.)	1.00	pass	
Mercury	0.0184	mg/kg	0.00996	08/11/25 AOAC 2013.06 (mod.) ^b	0.200	pass	
Nickel	2.14	mg/kg	0.0199	08/11/25 AOAC 2013.06 (mod.)	20.0	pass	

Microbiology

Kratom Micro Profile

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Aerobic Plate Count	3,700	cfu/g	100	08/08/25 AOAC 990.12 (Petrifilm)	10,000,000	pass	
E.coli	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm)	100	pass	
Total Coliforms	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm)	10,000	pass	
Enterobacteriaceae	< LOQ	cfu/g	100	08/07/25 AOAC 2003.01	10,000	pass	
Mold (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID)	50,000	pass	
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID)	50,000	pass	
Salmonella spp.	Negative	/25g	-	08/07/25 AOAC 2020.02	Negative	pass	

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
7-Hydroxymitragynine	< LOQ	%	0.0100	08/11/25 In house method by HPLC-DAD			
Isorhynchophylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD			

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Mitragynine	1.19	%	0.0500	08/11/25 In house method by HPLC-DAD			
Mitraphylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD			
Paynantheine	0.187	%	0.0500	08/11/25 In house method by HPLC-DAD			
Speciociliatine	0.234	%	0.0500	08/11/25 In house method by HPLC-DAD			
Speciogynine	0.150	%	0.0500	08/11/25 In house method by HPLC-DAD			
Total Alkaloids	1.76	%	-	08/12/25 In house method by HPLC-DAD			



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Received: 08/05/25 09:49 AM

Project Name: MAK-P/4 & MAK-

This is an amended version of report# 25-008962/D003.R000.
Reason: Re-extraction results for lead included.

Customer: MAK Operations LLC
MAK Kratom
502 W 7th St (STE 100)
Erie Pennsylvania 16502
United States of America (USA)

Sample ID: MAK-P/4G25-WK(1)

Sample Matrix: Kratom powder

Laboratory ID: 25-008962-0004

Evidence of Cooling: No

Temp: 22.4 °C

Sample Results

Metals

Heavy Metals Profile K

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Arsenic	0.294	mg/kg	0.0195	08/11/25 AOAC 2013.06 (mod.) ^b	1.50	pass	
Cadmium	0.0239	mg/kg	0.0195	08/11/25 AOAC 2013.06 (mod.) ^b	0.500	pass	
Lead	0.685	mg/kg	0.0195	08/11/25 AOAC 2013.06 (mod.) ^b	1.00	pass	
Mercury	0.0245	mg/kg	0.00976	08/11/25 AOAC 2013.06 (mod.) ^b	0.200	pass	
Nickel	2.39	mg/kg	0.0195	08/11/25 AOAC 2013.06 (mod.) ^b	20.0	pass	

Microbiology

Kratom Micro Profile

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Aerobic Plate Count	800	cfu/g	100	08/08/25 AOAC 990.12 (Petrifilm) ^b	10,000,000	pass	
E.coli	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm) ^b	100	pass	
Total Coliforms	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm) ^b	10,000	pass	
Enterobacteriaceae	< LOQ	cfu/g	100	08/07/25 AOAC 2003.01 ^b	10,000	pass	
Mold (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID) ^b	50,000	pass	
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID) ^b	50,000	pass	
Salmonella spp.	Negative	/10g	-	08/07/25 AOAC 2020.02 ^b	Negative	pass	I

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
7-Hydroxymitragynine	< LOQ	%	0.0100	08/11/25 In house method by HPLC-DAD ^b			
Isorhynchophylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Mitragynine	1.19	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Mitraphylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Paynantheine	0.186	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Speciociliatine	0.269	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Speciogynine	0.156	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Total Alkaloids	1.80	%	-	08/12/25 In house method by HPLC-DAD ^b			

This is an amended version of report# 25-008962/D003.R000.
 Reason: Re-extraction results for lead included.

Customer: MAK Operations LLC
 MAK Kratom
 502 W 7th St (STE 100)
 Erie Pennsylvania 16502
 United States of America (USA)

Sample ID: MAK-P/4W25-WK(1)

Sample Matrix: Kratom powder

Laboratory ID: 25-008962-0005

Evidence of Cooling: No

Temp: 22.4 °C

Sample Results

Metals

Heavy Metals Profile K

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Arsenic	0.254	mg/kg	0.0194	08/11/25 AOAC 2013.06 (mod.) ^b	1.50	pass	
Cadmium	0.0229	mg/kg	0.0194	08/11/25 AOAC 2013.06 (mod.) ^b	0.500	pass	
Lead	0.519	mg/kg	0.0194	08/11/25 AOAC 2013.06 (mod.) ^b	1.00	pass	
Mercury	0.0232	mg/kg	0.00971	08/11/25 AOAC 2013.06 (mod.) ^b	0.200	pass	
Nickel	2.42	mg/kg	0.0194	08/11/25 AOAC 2013.06 (mod.) ^b	20.0	pass	

Microbiology

Kratom Micro Profile

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Aerobic Plate Count	1,100	cfu/g	100	08/08/25 AOAC 990.12 (Petrifilm) ^b	10,000,000	pass	
E.coli	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm) ^b	100	pass	
Total Coliforms	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm) ^b	10,000	pass	
Enterobacteriaceae	< LOQ	cfu/g	100	08/07/25 AOAC 2003.01 ^b	10,000	pass	
Mold (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID) ^b	50,000	pass	
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID) ^b	50,000	pass	
Salmonella spp.	Negative	/10g	-	08/07/25 AOAC 2020.02 ^b	Negative	pass	I

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
7-Hydroxymitragynine	< LOQ	%	0.0100	08/11/25 In house method by HPLC-DAD ^b			
Isorhynchophylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Mitragynine	1.23	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Mitraphylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Paynantheine	0.194	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Speciociliatine	0.279	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Speciogynine	0.164	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			
Total Alkaloids	1.87	%	-	08/12/25 In house method by HPLC-DAD ^b			

This is an amended version of report# 25-008962/D003.R000.
 Reason: Re-extraction results for lead included.

Customer: MAK Operations LLC
 MAK Kratom
 502 W 7th St (STE 100)
 Erie Pennsylvania 16502
 United States of America (USA)

Sample ID: MAK-P/4R25-WK(1)

Sample Matrix: Kratom powder

Laboratory ID: 25-008962-0006

Evidence of Cooling: No

Temp: 22.4 °C

Sample Results

Metals

Heavy Metals Profile K

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Arsenic	0.298	mg/kg	0.0189	08/11/25 AOAC 2013.06 (mod.) ^b	1.50	pass	
Cadmium	0.0250	mg/kg	0.0189	08/11/25 AOAC 2013.06 (mod.) ^b	0.500	pass	
Lead	0.609	mg/kg	0.0189	08/11/25 AOAC 2013.06 (mod.) ^b	1.00	pass	
Mercury	0.0237	mg/kg	0.00944	08/11/25 AOAC 2013.06 (mod.) ^b	0.200	pass	
Nickel	2.46	mg/kg	0.0189	08/11/25 AOAC 2013.06 (mod.) ^b	20.0	pass	

Microbiology

Kratom Micro Profile

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Aerobic Plate Count	400	cfu/g	100	08/08/25 AOAC 990.12 (Petrifilm) ^b	10,000,000	pass	
E.coli	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm) ^b	100	pass	
Total Coliforms	< LOQ	cfu/g	100	08/08/25 AOAC 991.14 (Petrifilm) ^b	10,000	pass	
Enterobacteriaceae	< LOQ	cfu/g	100	08/07/25 AOAC 2003.01 ^b	10,000	pass	
Mold (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID) ^b	50,000	pass	
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	100	08/09/25 AOAC 2014.05 (RAPID) ^b	50,000	pass	
Salmonella spp.	Negative	/10g	-	08/07/25 AOAC 2020.02 ^b	Negative	pass	I

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
7-Hydroxymitragynine	< LOQ	%	0.0100	08/11/25 In house method by HPLC-DAD ^b			
Isorhynchophylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD ^b			

Mitragynine

Mitragynine Full Alkaloid Panel

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Mitragynine	1.18	%	0.0500	08/11/25 In house method by HPLC-DAD ^p			
Mitraphylline	< LOQ	%	0.0500	08/11/25 In house method by HPLC-DAD ^p			
Paynantheine	0.188	%	0.0500	08/11/25 In house method by HPLC-DAD ^p			
Speciociliatine	0.288	%	0.0500	08/11/25 In house method by HPLC-DAD ^p			
Speciogynine	0.156	%	0.0500	08/11/25 In house method by HPLC-DAD ^p			
Total Alkaloids	1.81	%	-	08/12/25 In house method by HPLC-DAD ^p			

Abbreviations

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

Threshold Note: limits based on AHPA recommended limits for unprocessed herbs and supplements and ingredients (10g daily consu

Glossary of Qualifiers

I: Insufficient sample received to meet method requirements.

^p = ISO/IEC 17025:2017 accredited method.

Units of Measure

/25g = Per 25g

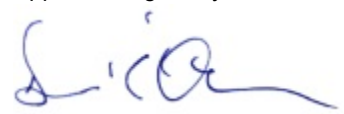
cfu/g = Colony forming units per gram

mg/kg = Milligram per kilogram = parts per million (ppm)

/10g = Per 10 grams

% = Percentage of sample

Approved Signatory



Derrick Tanner
General Manager



12423 NE Whitaker Way
Portland, OR 97230
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Report Date: 08/21/2025
Purchase Order: P/4 & CL/4 (2025)
Received: 08/05/25 09:49 AM

Project Name: MAK-P/4 & MAK-



**Kratom
Chain of Custody**

**MAK-Operations-
1754066682**

Company Details Company: <u>MAK Operations</u> Contact: <u>Michael Trujillo</u> Street Address: <u>6259 US 160 (REAR SHOP)</u> City, State, Zip: <u>ALAMOSA, CO 81101</u> Email: <u>makoperations94@gmail.com</u> Email, CC: <u>itsnealkc@gmail.com</u> Contact Phone: <u>5055459273</u> Company Phone: <u>5055459273</u> Billing Information Billing Phone: <u>5055459273</u> Billing Email: <u>makoperations94@gmail.com</u>		Project Details Turnaround Time: <u>5 Business Days (Standard)</u> Sample Relinquishment Options: <u>By Shipping Service (USPS, UPS, Fedex)</u> Project Name / ID: <u>MAK-P/4 & MAK-CL/4</u> PO Number: <u>P/4 & CL/4 (2025)</u> Report Type: <u>All Samples on Individual Reports</u> Receipt Information Evidence of Cooling?: No Sample Condition: Satisfactory Prelog Storage: Canna/Hemp Shelves		Testing	
#	Sample Name	Material	Amount Provided	Additional Test Requests and Sample Comments	
1	MAK-CL/4G25-WK(1)	Kratom Leaf	62 g	PLEASE DO NOT COMBINE MIT & PAYN. LIST ALL ALKALOIDS SEPARATELY & TOTAL ALKALOIDS	✓
2	MAK-CL/4G25-WK(2)	Kratom Leaf	62 g	PLEASE DO NOT COMBINE MIT & PAYN. LIST ALL ALKALOIDS SEPARATELY & TOTAL ALKALOIDS	✓
3	MAK-CL/4G25-WK(3)	Kratom Leaf	63 g	PLEASE DO NOT COMBINE MIT & PAYN. LIST ALL ALKALOIDS SEPARATELY & TOTAL ALKALOIDS	✓
4	MAK-P/4G25-WK(1)	Kratom powder	32 g	PLEASE DO NOT COMBINE MIT & PAYN. LIST ALL ALKALOIDS SEPARATELY & TOTAL ALKALOIDS	✓
5	MAK-P/4W25-WK(1)	Kratom powder	35 g	PLEASE DO NOT COMBINE MIT & PAYN. LIST ALL ALKALOIDS SEPARATELY & TOTAL ALKALOIDS	✓
6	MAK-P/4R25-WK(1)	Kratom powder	30 g	PLEASE DO NOT COMBINE MIT & PAYN. LIST ALL ALKALOIDS SEPARATELY & TOTAL ALKALOIDS	✓

Package Details

Kratom Quality & Safety Expanded: Heavy Metals Profile K/Kratom • Kratom Micro Profile • Mitragynine Full Alkaloid Panel

Relinquished By	Date	Time	Received By	Date	Time	Received Temp., °C	IR Therm. CL #
<i>KASEY N CROSTNO</i>	<i>08/01/2025</i>	<i>09:42</i>	<i>dot</i>	<i>08/05/2025</i>	<i>09:49</i>	<i>22.4</i>	<i>CL-1196</i>

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the [current terms of services](#) associated with this COC. By signing "Relinquished by" you are agreeing to these terms.

Columbia Laboratories
12423 NE Whitaker Way
Portland, OR 97230

P: (503) 254-1794
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