## **EXHIBIT D**

1	INTERIM STUDY PROPOSAL 2023-004		
2	State of Arkansas	A D'11	
3	94th General Assembly	A Bill	JMB/JMB
4	Regular Session, 2023		SENATE BILL
5			
6	By: Senators J. Boyd, G. Ledi	ing, Irvin	
7	By: Representative Eubanks		
8		Filed with: Senate Committee on Public	c Health, Welfare, and Labor
9		*	ursuant to A.C.A. §10-3-217.
10	For An Act To Be Entitled		
11	AN ACT TO ESTABLISH THE ARKANSAS KRATOM CONSUMER		
12	PROTECTION	ACT; TO REMOVE MITRAGYNINE AND 7-	
13	HYDROXYMIT	RAGYNINE, ALSO KNOWN AS KRATOM, FRO	OM THE
14	CONTROLLED	) SUBSTANCES LIST IN ARKANSAS; AND F	OR OTHER
15	PURPOSES.		
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17			
18		Subtitle	
19	TO ES	STABLISH THE ARKANSAS KRATOM CONSUM	ER
20	PROTECTION ACT; AND TO REMOVE MITRAGYNINE		
21	AND 7-HYDROXYMITRAGYNINE, ALSO KNOWN AS		
22	KRATOM, FROM THE CONTROLLED SUBSTANCES		
23	LIST	IN ARKANSAS.	
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26	BE IT ENACTED BY THE G	SENERAL ASSEMBLY OF THE STATE OF ARK	CANSAS:
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28		nnsas Code Title 20, Chapter 56, is	amended to add an
29	additional subchapter	to read as follows:	
30	Subchapter	<u> 4 — Arkansas Kratom Consumer Prote</u>	ection Act
31			
32	<u>20-56-401. Titl</u>		
33	This subchapter shall be known and may be cited as the "Arkansas Kratom		
34	Consumer Protection Ac	<u>t".</u>	
35			
36	<u>20-56-402. Legi</u>	<u>slative Findings.</u>	

1	The General Assembly finds that:
2	(1) On February 1, 2016, the Department of Health added
3	mitragynine and 7-hydroxymitragynine, which are two (2) constituent compounds
4	of the kratom plant, as Schedule I substances;
5	(2) The department justified this action on the basis that
6	mitragynine and 7-hydroxymitragynine exhibit opioid-like activity when
7	consumed, and included kratom as a Schedule I substance since it has no
8	approved medical use by the United States Food and Drug Administration;
9	(3)(A) The United States Food and Drug Administration had
10	encouraged every state to ban kratom on the premise that it would be
11	scheduled by the United States Drug Enforcement Administration as a
12	controlled substance in 2016, and that Alabama, Wisconsin, Indiana, and
13	Vermont had already classified kratom as a Schedule I substance.
14	(B) Rhode Island also banned kratom in 2017 based on
15	information provided by the United State Food and Drug Administration;
16	(4) Since 2016, the United States Drug Enforcement
17	Administration withdrew the United States Food and Drug Administration's
18	scheduling recommendation for kratom on October 13, 2016, citing insufficient
19	evidence to meet the requirements for classifying mitragynine and 7-
20	hydroxymitragynine as Schedule I substances;
21	(5) On August 16, 2018, the Assistant Secretary of Health at the
22	United States Department of Health and Human Services withdrew the United
23	State Food and Drug Administration's second scheduling recommendation for
24	mitragynine and 7-hydroxymitragynine as Schedule I substances citing
25	"disappointingly poor evidence and data and a failure to consider overall
26	public health";
27	(6) On December 1, 2021, the Expert Committee on Drug Dependence
28	at the United Nations Commission on Narcotic Drugs rejected the
29	recommendation for international scheduling of mitragynine and 7-
30	hydroxymitragynine citing insufficient evidence to support that action;
31	(7) On February 21, 2023, the Indiana House of Representatives,
32	on a vote of 53-40, passed a repeal of the kratom ban and replacing it with
33	the Kratom Consumer Protection Act;
34	(8)(A) On March 1, 2023, the Vermont Department of Health
35	accepted a petition by the American Kratom Association to remove the kratom
36	ban.

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1	(B) Upon completion of the planned rule making of the
2	Vermont Department of Health, the number of banned states is reduced to five
3	<u>(5) states;</u>
4	(9) On March 10, 2023, the Wisconsin Controlled Substances Board
5	passed a motion affirming to the State Legislature that kratom does not meet
6	the statutorily mandated eight factors established by the Controlled
7	Substances Act for scheduling despite their view kratom should not be removed
8	from scheduling until more research is available;
9	(10) The Rhode Island Legislature is proceeding with the Kratom
10	Consumer Protection Act after the Interim Director of the Department of
11	Health acknowledged kratom does not meet the criteria for scheduling;
12	(11)(A) At this time, seven (7) states, including Utah, Georgia,
13	Arizona, Nevada, Oregon, Colorado, and Oklahoma, have passed the Kratom
14	Consumer Protection Act between 2019 and 2022.
15	(B) Two (2) additional states have passed the Kratom
16	Consumer Protection Act during the current 2023 legislative session and they
17	are now awaiting the Governor's signature in Virginia and West Virginia.
18	(12) On March 16, 2022, United States Department of Health and
19	Human Services Secretary Becerra, in a letter to Senator Mike Lee and
20	Representative Mark Pocan, acknowledged "knowledge gaps" on kratom and that
21	<u>"kratom-involved overdose deaths have occurred after use of adulterated</u>
22	kratom products or taking kratom with other substances";
23	(13) On December 29, 2022, President Joe Biden signed the FY23
24	Omnibus with kratom report language commending the National Institute on Drug
25	Abuse for funding studies on kratom that "may provide help for some Americans
26	struggling with addictions, given its analgesic and less addictive properties
27	as compared to opioids";
28	(14)(A) Data from the Department of Health shows that fatal
29	opioid overdoses have been on the rise in recent years.
30	(B) In 2021, the Department of Health reported there were
31	six hundred twenty-eight (628) drug overdose deaths in Arkansas; and
32	(15)(A) On May 17, 2022, the Director of the National Institute
33	on Drug Abuse, Dr. Nora Volkow, testified regarding the drug overdose crisis
34	at a hearing of the United States Senate Subcommittee on Labor, Health and
35	Human Services.

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1	(B) When asked about overdose prevention strategies, Dr.		
2	Volkow stated: "There's also interest in the community to test other products		
3	that may serve as harm reduction. For example, the use of kratom, which is		
4	sold as tea and that contains a drug molecule that has effects that are		
5	similar to a dose of buprenorphine but could be utilized also for decreasing		
6	withdrawal or depression."		
7			
8	20-56-403. Definitions.		
9	As used in this subchapter:		
10	(1) "Food" means a food, food product, food ingredient, dietary		
11	ingredient, dietary supplement, or beverage for human consumption;		
12	(2)(A) "Kratom product" means a food product or dietary		
13	ingredient containing any part of the leaf of the plant mitragyna speciosa or		
14	an extract of the plant mitragyna speciosa.		
15	(B) A "kratom product" may be manufactured as a powder,		
16	capsule, pill, beverage, extract, or other edible form;		
17	(3) "Kratom extract" means a food product or dietary ingredient		
18	containing any part of the leaf of the plant mitragyna speciosa that has been		
19	extracted in order to provide more standardized dosing;		
20	(4) "Processor" means a person that sells, prepares,		
21	manufactures, distributes, or maintains kratom products, or advertises,		
22	represents, or holds itself out as selling, preparing, or maintaining kratom		
23	products; and		
24	(5) "Retailer" means any person that sells, distributes,		
25	advertises, represents, or holds itself out as selling or maintaining kratom		
26	products.		
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28	20-56-404. Kratom product limitations.		
29	<u>A processor shall not prepare, distribute, sell, or expose for sale any</u>		
30	of the following:		
31	(1) A kratom product that:		
32	(A)(i) Is adulterated with a dangerous non-kratom		
33	substance.		
34	(ii) A kratom product is adulterated with a		
35	dangerous non-kratom substance if the kratom product is mixed or packed with		
36	a non-kratom substance and that substance affects the quality or strength of		

1	the kratom product to such a degree as to render the kratom product injurious		
2	to a consumer;		
3	(B)(i) Is contaminated with a dangerous non-kratom		
4	substance.		
5	(ii) A kratom product is contaminated with a		
6	dangerous non-kratom substance if the kratom product contains a poisonous or		
7	otherwise deleterious non-kratom ingredient, including without limitation the		
8	substances listed in the state's controlled substances list;		
9	(C) Contains:		
10	(i) A level of 7-hydroxymitragynine in the alkaloid		
11	fraction that is greater than one percent (1%) of the overall alkaloid		
12	composition of the product; or		
13	(ii) Any synthetic alkaloids including synthetic		
14	mitragynine, synthetic 7-hydroxymitragynine, or any other synthetically		
15	derived compounds of the kratom plant;		
16	(2) A kratom extract that contains levels of residual solvents		
17	higher than is allowed in the U.S. Pharmacopeia Chapter 467; or		
18	(3) A kratom product or kratom extract that does not provide		
19	adequate labeling directions necessary for safe use by consumers, including a		
20	recommended serving size, the recommended number of servings per day, and the		
21	number of servings in the package that is sold.		
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23	<u>20-56-405. Age limits.</u>		
24	<u>A processor shall not distribute, sell, or expose for sale a kratom</u>		
25	product to an individual under eighteen (18) years of age.		
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27	20-56-406. Processor registration.		
28	(a)(1) A processor shall register annually with the Department of		
29	Agriculture any kratom product intended to be offered for sale to an end		
30	consumer that is in an approved kratom delivery form and pay a fee that is		
31	adjusted annually to cover all administrative costs for processing and		
32	administering the registrations.		
33	(2) The registration shall include a certificate of analysis		
34	from a certified independent third-party laboratory showing compliance with		
35	the requirements for kratom products in this subchapter.		

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1	(b)(1) Upon receipt of a credible violation report of non-compliance
2	with this subchapter on a kratom product offered for sale, the Department of
3	Agriculture shall require the processor to produce an updated and current
4	certificate of analysis in a reasonable time frame from a certified
5	independent third-party laboratory showing compliance with the requirements
6	of this subchapter for safe kratom products.
7	(2) If the processor does not provide the certificate of
8	analysis in the specified time frame, the registration for that product shall
9	be revoked.
10	(c)(l) Upon receipt of any adverse event related to a registered
11	kratom product, the processor shall be required to submit a copy via
12	certified mail to the department of their adverse event report that is
13	required to be submitted to the United States Food and Drug Administration
14	under Section 761 of the Federal Food Drug & Cosmetic Act.
15	(2) The department may revoke the kratom product's registration
16	for any documented failure to report an adverse event to the department.
17	(d)(l) If the department has a reasonable basis to require an
18	independent third-party test of a registered kratom product by a laboratory
19	of the department's choice, the processor shall be required to submit payment
20	for the test within a reasonable time frame.
21	(2) If the processor does not tender payment to the department
22	within a set time period upon receipt of the invoice for the testing, the
23	department shall revoke the registration for that product.
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25	<u>20-56-407. Violations.</u>
26	(a)(1) A processor that violates this subchapter is subject to an
27	administrative fine of not more than five hundred dollars (\$500) for the
28	first offense and not more than one thousand dollars (\$1,000) for a second or
29	subsequent offense.
30	(2) Upon the request of a person to whom an administrative fine
31	is issued, the Secretary of the Department of Agriculture shall conduct a
32	hearing in accordance with the Arkansas Administrative Procedure Act, § 25-
33	<u>15-201 et seq.</u>
34	(b) A retailer does not violate this subchapter if it is shown by a
35	preponderance of the evidence that the retailer relied in good faith upon the

1	representations of a manufacturer, processor, packer, or distributor of food
2	represented to be a kratom product.
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5	Referred by Senator J. Boyd
6	Prepared by: JMB/JMB
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