

Certificate of Analysis

Sample Name: Kava Seltzer - Strawberry Watermelon
Client: Mitra9-BUR
Sample Code: DTS-250729-024
Matrix Name: Beverage
Type / Result: N/A - Fail



Received Date: Wed, Jul 30, 2025
Published Date: Mon, Aug 4, 2025
Batch/Lot Code: 10107282025BUR
Batch Size: N/A
Sample Size: 6U
Average Unit Weight: 361.55g

RESULT SUMMARY

Total Kavalactones and Kavains 144.38 mg /serv

KAVAL ✓
Kavalactones & Kavains

TAMC ✓
Total Aerobic Bacteria
Plate

BRX ✓
Brix of Liquids

COOX ✗
Dissolved CO2 & O2
Liquids

PH ✓
pH

HVMET ✓
Heavy Metals
Big 4

TYMFD ✓
Total Yeast & Mold
Plate

PAKLI ✓
Lot / Batch Code
Verification

PAKVI ✓
Package Integrity
Verification

Approvals

RESULTS REVIEWED BY:

Leslie Varela
Laboratory Director

Cambium Analytica
Monday, Aug 4, 2025

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific
Operations

Cambium Analytica
Monday, Aug 4, 2025

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Address: 1230 Woodmere Ave, Traverse City, MI 49686 Phone: 231.252.3669 Accreditation: ISO/IEC 17025:2017 – #108157 License #: AU-SC-000112



KAVAL Kavalactones & Kavains LAB-TM-067 - Determination of Kavalactones & Kavains by LC-DAD KAVAL-DTS-250729-024-01 - FRI, AUG 1, 2025 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Dihydrokavain	0.0134 %	0.1340 mg/g	48.44 mg	48.44 mg	N/A	0.25 ug/g	1 ug/g	N / A
Kavain	0.0079 %	0.0792 mg/g	28.63 mg	28.63 mg	N/A	0.25 ug/g	1 ug/g	N / A
Dihydromethysticin	0.0067 %	0.0674 mg/g	24.38 mg	24.38 mg	N/A	0.25 ug/g	1 ug/g	N / A
Methysticin	0.0047 %	0.0465 mg/g	16.82 mg	16.82 mg	N/A	0.25 ug/g	1 ug/g	N / A
Yangonin	0.0033 %	0.0330 mg/g	11.94 mg	11.94 mg	N/A	0.25 ug/g	1 ug/g	N / A
Desmethoxyyangonin	0.0027 %	0.0269 mg/g	9.72 mg	9.72 mg	N/A	0.25 ug/g	1 ug/g	N / A
Flavokavain B	0.0008 %	0.0079 mg/g	2.87 mg	2.87 mg	N/A	0.025 ug/g	0.1 ug/g	N / A
Flavokavain A	0.0004 %	0.0044 mg/g	1.58 mg	1.58 mg	N/A	0.025 ug/g	0.1 ug/g	N / A
Total Kavalactones and Kavains	0.0399 %	0.3993 mg/g	144.38 mg	144.38 mg	N/A			N / A
Total Kavalactones	0.0387 %	0.3870 mg/g	139.93 mg	139.93 mg	N/A			N / A
Total Flavokavains	0.0012 %	0.0123 mg/g	4.45 mg	4.45 mg	N/A			N / A

TAMC Total Aerobic Bacteria - Plate - 25g - Full Range LAB-TM-060 - Enumeration of Total Aerobic Count in Foods and Dietary Supplements TAMC-DTS-250729-024-01 - FRI, AUG 1, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Aerobic Count	ND	10000 CFU/g	10 CFU/g	10 CFU/g	PASS

BRX Brix of Liquids LAB-TM-017 - Brix & Density Analysis BRX-DTS-250729-024-01 - FRI, AUG 1, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Brix	0.9 bx	N/A	N/A	N/A	N / A

COOX Dissolved CO2 & O2 - Liquids LAB-TM-020 - Determination of Carbon Dioxide and Dissolved Oxygen in Beverages COOX-DTS-250729-024-01 - THU, JUL 31, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Dissolved Carbon Dioxide	2.42 vol	2.45 - 2.8 vol	N/A	N/A	FAIL
Dissolved Oxygen	17.2 ug/kg	N/A	N/A	N/A	N / A

PH pH LAB-TM-018 - Determination of pH PH-DTS-250729-024-01 - FRI, AUG 1, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
pH	2.928	N/A	N/A	N/A	N / A



HVMET Heavy Metals - Big 4 LAB-TM-044 - Determination of Heavy Metals by ICP-MS HVMET-DTS-250729-024-01 - FRI, AUG 1, 2025 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Arsenic	ND	N/A	N/A	N/A	10 ug/serv	0.509 ug/kg	2.062 ug/kg	PASS
Cadmium	ND	N/A	N/A	N/A	4.1 ug/serv	0.256 ug/kg	0.509 ug/kg	PASS
Lead	ND	N/A	N/A	N/A	0.5 ug/serv	0.255 ug/kg	0.515 ug/kg	PASS
Mercury	ND	N/A	N/A	N/A	0.3 ug/serv	0.025 ug/kg	0.057 ug/kg	PASS

TYMFD Total Yeast & Mold - Plate - 25g - Full Range LAB-TM-061 - Enumeration of Yeast and Mold in Foods and Dietary Supplements TYMFD-DTS-250729-024-01 - MON, AUG 4, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Mold	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast and Mold	ND	1000 CFU/g	10 CFU/g	10 CFU/g	PASS

PAKLI Lot / Batch Code - Verification LAB-TM-118 - Lot Batch Code Verification PAKLI-DTS-250729-024-01 - THU, JUL 31, 2025					
Analyte	Value	Action Limit	LOD	LOQ	Status
Lot/Batch Code Verification	Conforming	N/A	N/A	N/A	N/A

PAKVI Package Integrity - Verification LAB-TM-117 - Package Integrity Verification PAKVI-DTS-250729-024-01 - THU, JUL 31, 2025					
Analyte	Value	Action Limit	LOD	LOQ	Status
Child Resistent Mechanism	Conforming	N/A	N/A	N/A	N/A
Discoloration	Conforming	N/A	N/A	N/A	N/A
Label Legibility	Conforming	N/A	N/A	N/A	N/A
Label Placement	Conforming	N/A	N/A	N/A	N/A
Dents & Dings	Conforming	N/A	N/A	N/A	N/A
Seams and Tabs	Conforming	N/A	N/A	N/A	N/A
Wrinkles & Pleats	Conforming	N/A	N/A	N/A	N/A



Certificate of Analysis

Sample Name: Kava Seltzer - Lemonade
Client: Mitra9-BUR
Sample Code: DTS-250731-038
Matrix Name: Beverage
Type / Result: N/A - Fail



Received Date: Fri, Aug 1, 2025
Published Date: Thu, Aug 7, 2025
Batch/Lot Code: 10307292025BUR
Batch Size: N/A
Sample Size: 6U
Average Unit Weight: 357.67g

RESULT SUMMARY

Total Kavalactones and Kavains 135.44 mg /serv

KAVAL ✓
Kavalactones & Kavains

TAMC ✓
Total Aerobic Bacteria
Plate

BRX ✓
Brix of Liquids

COOX ✗
Dissolved CO2 & O2
Liquids

PH ✓
pH

HVMET ✓
Heavy Metals
Big 4

TYMFD ✓
Total Yeast & Mold
Plate

PAKLI ✓
Lot / Batch Code
Verification

PAKVI ✓
Package Integrity
Verification

Approvals

RESULTS REVIEWED BY:

Leslie Varela
Laboratory Director

Cambium Analytica
Thursday, Aug 7, 2025

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific
Operations

Cambium Analytica
Thursday, Aug 7, 2025

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KAVAL Kavalactones & Kavains LAB-TM-067 - Determination of Kavalactones & Kavains by LC-DAD KAVAL-DTS-250731-038-01 - THU, AUG 7, 2025 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Dihydrokavain	0.0130 %	0.1302 mg/g	46.55 mg	46.55 mg	N/A	0.25 ug/g	1 ug/g	N / A
Kavain	0.0076 %	0.0760 mg/g	27.17 mg	27.17 mg	N/A	0.25 ug/g	1 ug/g	N / A
Dihydromethysticin	0.0066 %	0.0656 mg/g	23.46 mg	23.46 mg	N/A	0.25 ug/g	1 ug/g	N / A
Methysticin	0.0045 %	0.0452 mg/g	16.16 mg	16.16 mg	N/A	0.25 ug/g	1 ug/g	N / A
Yangonin	0.0028 %	0.0277 mg/g	9.92 mg	9.92 mg	N/A	0.25 ug/g	1 ug/g	N / A
Desmethoxyyangonin	0.0023 %	0.0226 mg/g	8.09 mg	8.09 mg	N/A	0.25 ug/g	1 ug/g	N / A
Flavokavain B	0.0007 %	0.0073 mg/g	2.62 mg	2.62 mg	N/A	0.025 ug/g	0.1 ug/g	N / A
Flavokavain A	0.0004 %	0.0041 mg/g	1.46 mg	1.46 mg	N/A	0.025 ug/g	0.1 ug/g	N / A
Total Kavalactones and Kavains	0.0379 %	0.3787 mg/g	135.44 mg	135.44 mg	N/A			N / A
Total Kavalactones	0.0367 %	0.3672 mg/g	131.35 mg	131.35 mg	N/A			N / A
Total Flavokavains	0.0011 %	0.0114 mg/g	4.08 mg	4.08 mg	N/A			N / A

TAMC Total Aerobic Bacteria - Plate - 25g - Full Range LAB-TM-060 - Enumeration of Total Aerobic Count in Foods and Dietary Supplements TAMC-DTS-250731-038-01 - TUE, AUG 5, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Aerobic Count	ND	10000 CFU/g	10 CFU/g	10 CFU/g	PASS

BRX Brix of Liquids LAB-TM-017 - Brix & Density Analysis BRX-DTS-250731-038-01 - MON, AUG 4, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Brix	1.3 bx	N/A	N/A	N/A	N / A

COOX Dissolved CO2 & O2 - Liquids LAB-TM-020 - Determination of Carbon Dioxide and Dissolved Oxygen in Beverages COOX-DTS-250731-038-01 - MON, AUG 4, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Dissolved Carbon Dioxide	2.39 vol	2.45 - 2.8 vol	N/A	N/A	FAIL
Dissolved Oxygen	361.0 ug/kg	N/A	N/A	N/A	N / A

PH pH LAB-TM-018 - Determination of pH PH-DTS-250731-038-01 - MON, AUG 4, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
pH	2.952	N/A	N/A	N/A	N / A



HVMET Heavy Metals - Big 4 LAB-TM-044 - Determination of Heavy Metals by ICP-MS HVMET-DTS-250731-038-01 - TUE, AUG 5, 2025 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Arsenic	ND	N/A	N/A	N/A	10 ug/serv	0.509 ug/kg	2.062 ug/kg	PASS
Cadmium	ND	N/A	N/A	N/A	4.1 ug/serv	0.256 ug/kg	0.509 ug/kg	PASS
Lead	ND	N/A	N/A	N/A	0.5 ug/serv	0.255 ug/kg	0.515 ug/kg	PASS
Mercury	ND	N/A	N/A	N/A	0.3 ug/serv	0.025 ug/kg	0.057 ug/kg	PASS

TYMFD Total Yeast & Mold - Plate - 25g - Full Range LAB-TM-061 - Enumeration of Yeast and Mold in Foods and Dietary Supplements TYMFD-DTS-250731-038-01 - WED, AUG 6, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Mold	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast and Mold	ND	1000 CFU/g	10 CFU/g	10 CFU/g	PASS

PAKLI Lot / Batch Code - Verification LAB-TM-118 - Lot Batch Code Verification PAKLI-DTS-250731-038-01 - MON, AUG 4, 2025					
Analyte	Value	Action Limit	LOD	LOQ	Status
Lot/Batch Code Verification	Conforming	N/A	N/A	N/A	N/A

PAKVI Package Integrity - Verification LAB-TM-117 - Package Integrity Verification PAKVI-DTS-250731-038-01 - MON, AUG 4, 2025					
Analyte	Value	Action Limit	LOD	LOQ	Status
Child Resistent Mechanism	Conforming	N/A	N/A	N/A	N/A
Discoloration	Conforming	N/A	N/A	N/A	N/A
Label Legibility	Conforming	N/A	N/A	N/A	N/A
Label Placement	Conforming	N/A	N/A	N/A	N/A
Dents & Dings	Conforming	N/A	N/A	N/A	N/A
Seams and Tabs	Conforming	N/A	N/A	N/A	N/A
Wrinkles & Pleats	Conforming	N/A	N/A	N/A	N/A



Certificate of Analysis

Sample Name: Kava Seltzer - Orange Dream
Client: Mitra9-BUR
Sample Code: DTS-250729-023
Matrix Name: Beverage
Type / Result: N/A - Fail



Received Date: Wed, Jul 30, 2025
Published Date: Mon, Aug 4, 2025
Batch/Lot Code: 10407282025BUR
Batch Size: N/A
Sample Size: 6U
Average Unit Weight: 360.16g

RESULT SUMMARY	
Total Kavalactones and Kavains	143.16 mg /serv

KAVAL Kavalactones & Kavains	TAMC Total Aerobic Bacteria Plate	BRX Brix of Liquids	COOX Dissolved CO2 & O2 Liquids	PH pH
HVMET Heavy Metals Big 4	TYMFD Total Yeast & Mold Plate	PAKLI Lot / Batch Code Verification	PAKVI Package Integrity Verification	

Approvals					
RESULTS REVIEWED BY:			RESULTS CERTIFIED BY:		
	Leslie Varela Laboratory Director	Cambium Analytica Monday, Aug 4, 2025		Douglas Smith VP - Scientific Operations	Cambium Analytica Monday, Aug 4, 2025
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KAVAL Kavalactones & Kavains LAB-TM-067 - Determination of Kavalactones & Kavains by LC-DAD KAVAL-DTS-250729-023-01 - FRI, AUG 1, 2025 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Dihydrokavain	0.0132 %	0.1322 mg/g	47.62 mg	47.62 mg	N/A	0.25 ug/g	1 ug/g	N / A
Kavain	0.0078 %	0.0778 mg/g	28.03 mg	28.03 mg	N/A	0.25 ug/g	1 ug/g	N / A
Dihydromethysticin	0.0067 %	0.0674 mg/g	24.27 mg	24.27 mg	N/A	0.25 ug/g	1 ug/g	N / A
Methysticin	0.0047 %	0.0470 mg/g	16.91 mg	16.91 mg	N/A	0.25 ug/g	1 ug/g	N / A
Yangonin	0.0034 %	0.0341 mg/g	12.28 mg	12.28 mg	N/A	0.25 ug/g	1 ug/g	N / A
Desmethoxyyangonin	0.0027 %	0.0270 mg/g	9.73 mg	9.73 mg	N/A	0.25 ug/g	1 ug/g	N / A
Flavokavain B	0.0008 %	0.0077 mg/g	2.78 mg	2.78 mg	N/A	0.025 ug/g	0.1 ug/g	N / A
Flavokavain A	0.0004 %	0.0043 mg/g	1.55 mg	1.55 mg	N/A	0.025 ug/g	0.1 ug/g	N / A
Total Kavalactones and Kavains	0.0398 %	0.3975 mg/g	143.16 mg	143.16 mg	N/A			N / A
Total Kavalactones	0.0385 %	0.3855 mg/g	138.83 mg	138.83 mg	N/A			N / A
Total Flavokavains	0.0012 %	0.0120 mg/g	4.33 mg	4.33 mg	N/A			N / A

TAMC Total Aerobic Bacteria - Plate - 25g - Full Range LAB-TM-060 - Enumeration of Total Aerobic Count in Foods and Dietary Supplements TAMC-DTS-250729-023-01 - FRI, AUG 1, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Aerobic Count	ND	10000 CFU/g	10 CFU/g	10 CFU/g	PASS

BRX Brix of Liquids LAB-TM-017 - Brix & Density Analysis BRX-DTS-250729-023-01 - FRI, AUG 1, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Brix	0.9 bx	N/A	N/A	N/A	N / A

COOX Dissolved CO2 & O2 - Liquids LAB-TM-020 - Determination of Carbon Dioxide and Dissolved Oxygen in Beverages COOX-DTS-250729-023-01 - THU, JUL 31, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Dissolved Carbon Dioxide	2.44 vol	2.45 - 2.8 vol	N/A	N/A	FAIL
Dissolved Oxygen	1222.5 ug/kg	N/A	N/A	N/A	N / A

PH pH LAB-TM-018 - Determination of pH PH-DTS-250729-023-01 - FRI, AUG 1, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
pH	3.089	N/A	N/A	N/A	N / A



HVMET Heavy Metals - Big 4 LAB-TM-044 - Determination of Heavy Metals by ICP-MS HVMET-DTS-250729-023-01 - FRI, AUG 1, 2025 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Arsenic	<LOQ	N/A	N/A	N/A	10 ug/serv	0.509 ug/kg	2.062 ug/kg	PASS
Cadmium	ND	N/A	N/A	N/A	4.1 ug/serv	0.256 ug/kg	0.509 ug/kg	PASS
Lead	ND	N/A	N/A	N/A	0.5 ug/serv	0.255 ug/kg	0.515 ug/kg	PASS
Mercury	ND	N/A	N/A	N/A	0.3 ug/serv	0.025 ug/kg	0.057 ug/kg	PASS

TYMFD Total Yeast & Mold - Plate - 25g - Full Range LAB-TM-061 - Enumeration of Yeast and Mold in Foods and Dietary Supplements TYMFD-DTS-250729-023-01 - MON, AUG 4, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Mold	ND	N/A	10 CFU/g	10 CFU/g	N / A
Total Yeast	ND	N/A	10 CFU/g	10 CFU/g	N / A
Total Yeast and Mold	ND	1000 CFU/g	10 CFU/g	10 CFU/g	PASS

PAKLI Lot / Batch Code - Verification LAB-TM-118 - Lot Batch Code Verification PAKLI-DTS-250729-023-01 - THU, JUL 31, 2025					
Analyte	Value	Action Limit	LOD	LOQ	Status
Lot/Batch Code Verification	Conforming	N/A	N/A	N/A	N / A

PAKVI Package Integrity - Verification LAB-TM-117 - Package Integrity Verification PAKVI-DTS-250729-023-01 - THU, JUL 31, 2025					
Analyte	Value	Action Limit	LOD	LOQ	Status
Child Resistent Mechanism	Conforming	N/A	N/A	N/A	N / A
Discoloration	Conforming	N/A	N/A	N/A	N / A
Label Legibility	Conforming	N/A	N/A	N/A	N / A
Label Placement	Conforming	N/A	N/A	N/A	N / A
Dents & Dings	Conforming	N/A	N/A	N/A	N / A
Seams and Tabs	Conforming	N/A	N/A	N/A	N / A
Wrinkles & Pleats	Conforming	N/A	N/A	N/A	N / A



Certificate of Analysis

Sample Name: Kava Seltzer - Paradise Lychee
Client: Mitra9-BUR
Sample Code: DTS-250729-022
Matrix Name: Beverage
Type / Result: N/A - Pass



Received Date: Wed, Jul 30, 2025
Published Date: Wed, Aug 6, 2025
Batch/Lot Code: 10807292025BUR
Batch Size: N/A
Sample Size: 6U
Average Unit Weight: 346.84g

RESULT SUMMARY

Total Kavalactones and Kavains 152.05 mg /serv

KAVAL ✓
Kavalactones & Kavains

TAMC ✓
Total Aerobic Bacteria
Plate

BRX ✓
Brix of Liquids

COOX ✓
Dissolved CO2 & O2
Liquids

PH ✓
pH

HVMET ✓
Heavy Metals
Big 4

TYMFD ✓
Total Yeast & Mold
Plate

PAKLI ✓
Lot / Batch Code
Verification

PAKVI ✓
Package Integrity
Verification

Approvals

RESULTS REVIEWED BY:

Leslie Varela
Laboratory Director

Cambium Analytica
Wednesday, Aug 6, 2025

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific
Operations

Cambium Analytica
Wednesday, Aug 6, 2025

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KAVAL Kavalactones & Kavains LAB-TM-067 - Determination of Kavalactones & Kavains by LC-DAD KAVAL-DTS-250729-022-02 - FRI, AUG 1, 2025 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Dihydrokavain	0.0142 %	0.1416 mg/g	49.12 mg	49.12 mg	N/A	0.25 ug/g	1 ug/g	N / A
Kavain	0.0084 %	0.0840 mg/g	29.13 mg	29.13 mg	N/A	0.25 ug/g	1 ug/g	N / A
Dihydromethysticin	0.0075 %	0.0752 mg/g	26.07 mg	26.07 mg	N/A	0.25 ug/g	1 ug/g	N / A
Methysticin	0.0056 %	0.0556 mg/g	19.30 mg	19.30 mg	N/A	0.25 ug/g	1 ug/g	N / A
Yangonin	0.0038 %	0.0378 mg/g	13.12 mg	13.12 mg	N/A	0.25 ug/g	1 ug/g	N / A
Desmethoxyyangonin	0.0031 %	0.0308 mg/g	10.69 mg	10.69 mg	N/A	0.25 ug/g	1 ug/g	N / A
Flavokavain B	0.0009 %	0.0086 mg/g	2.99 mg	2.99 mg	N/A	0.025 ug/g	0.1 ug/g	N / A
Flavokavain A	0.0005 %	0.0047 mg/g	1.63 mg	1.63 mg	N/A	0.025 ug/g	0.1 ug/g	N / A
Total Kavalactones and Kavains	0.0438 %	0.4384 mg/g	152.05 mg	152.05 mg	N/A			N / A
Total Kavalactones	0.0425 %	0.4251 mg/g	147.43 mg	147.43 mg	N/A			N / A
Total Flavokavains	0.0013 %	0.0133 mg/g	4.62 mg	4.62 mg	N/A			N / A

TAMC Total Aerobic Bacteria - Plate - 25g - Full Range LAB-TM-060 - Enumeration of Total Aerobic Count in Foods and Dietary Supplements TAMC-DTS-250729-022-01 - FRI, AUG 1, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Aerobic Count	ND	10000 CFU/g	10 CFU/g	10 CFU/g	PASS

BRX Brix of Liquids LAB-TM-017 - Brix & Density Analysis BRX-DTS-250729-022-01 - FRI, AUG 1, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Brix	1.2 bx	N/A	N/A	N/A	N / A

COOX Dissolved CO2 & O2 - Liquids LAB-TM-020 - Determination of Carbon Dioxide and Dissolved Oxygen in Beverages COOX-DTS-250729-022-01 - THU, JUL 31, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Dissolved Carbon Dioxide	2.68 vol	2.45 - 2.8 vol	N/A	N/A	PASS
Dissolved Oxygen	161.0 ug/kg	N/A	N/A	N/A	N / A

PH pH LAB-TM-018 - Determination of pH PH-DTS-250729-022-01 - FRI, AUG 1, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
pH	3.075	N/A	N/A	N/A	N / A



HVMET Heavy Metals - Big 4 LAB-TM-044 - Determination of Heavy Metals by ICP-MS HVMET-DTS-250729-022-01 - FRI, AUG 1, 2025 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Arsenic	ND	N/A	N/A	N/A	10 ug/serv	0.509 ug/kg	2.062 ug/kg	PASS
Cadmium	ND	N/A	N/A	N/A	4.1 ug/serv	0.256 ug/kg	0.509 ug/kg	PASS
Lead	ND	N/A	N/A	N/A	0.5 ug/serv	0.255 ug/kg	0.515 ug/kg	PASS
Mercury	<LOQ	N/A	N/A	N/A	0.3 ug/serv	0.025 ug/kg	0.057 ug/kg	PASS

TYMFD Total Yeast & Mold - Plate - 25g - Full Range LAB-TM-061 - Enumeration of Yeast and Mold in Foods and Dietary Supplements TYMFD-DTS-250729-022-01 - MON, AUG 4, 2025 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Mold	ND	N/A	10 CFU/g	10 CFU/g	N / A
Total Yeast	ND	N/A	10 CFU/g	10 CFU/g	N / A
Total Yeast and Mold	ND	1000 CFU/g	10 CFU/g	10 CFU/g	PASS

PAKLI Lot / Batch Code - Verification LAB-TM-118 - Lot Batch Code Verification PAKLI-DTS-250729-022-01 - THU, JUL 31, 2025					
Analyte	Value	Action Limit	LOD	LOQ	Status
Lot/Batch Code Verification	Conforming	N/A	N/A	N/A	N / A

PAKVI Package Integrity - Verification LAB-TM-117 - Package Integrity Verification PAKVI-DTS-250729-022-01 - THU, JUL 31, 2025					
Analyte	Value	Action Limit	LOD	LOQ	Status
Child Resistent Mechanism	Conforming	N/A	N/A	N/A	N / A
Discoloration	Conforming	N/A	N/A	N/A	N / A
Label Legibility	Conforming	N/A	N/A	N/A	N / A
Label Placement	Conforming	N/A	N/A	N/A	N / A
Dents & Dings	Conforming	N/A	N/A	N/A	N / A
Seams and Tabs	Conforming	N/A	N/A	N/A	N / A
Wrinkles & Pleats	Conforming	N/A	N/A	N/A	N / A

