



ISO/IEC 17025:2017
PJLA Accreditation #: 75696
Accreditation Field: Testing
lab@summitnutritional.com

Report Number: 250910 017-01
Date Reported: 09/16/2025
Date(s) Tested: 09/10/2025 - 09/16/2025

Sample Details

Product #: 102631
Description: Vivazen Extra Strength (5.0%-5.4)
Lot #: SL5218X-3
Received: 9/10/2025 10:26:05 AM

Customer Information

Fortress Manufacturing LLC
328-1231 Pacific Blvd
Vancouver, British Columbia V6Z0E2

Sample Details: Method Detection Limit (MDL) is <0.004% w/w (or <0.022 mg/bottle)

Certificate of Analysis

Chemistry	Method	Specifications	Result	Units
Botanicals and Nutraceuticals				
Mitragynine	AOAC 2017.14	76 - 88	79.844	mg/56mL
7-OH mitragynine	AOAC 2017.14	None Detected	None Detected	mg/56mL
Physical				
Serving Size	SNL.MA.210		56.000	mL
Specific Gravity	SNL.USP.841.01		1.153	g/mL

Microbiology	Method	Specifications	Result	Units
Total Plate Count	AOAC 2015.13 Petrifilm ¥	< 10000	<10	cfu/g
Total Coliform	AOAC 2018.13 Petrifilm ¥	< 100	<10	cfu/g
E.coli	PCR ¥	None Detected	None Detected	cfu/100g
Salmonella spp.	PCR ¥	None Detected	None Detected	cfu/100g
Staphylococcus aureus	PCR ¥	None Detected	None Detected	cfu/100g
Yeasts & Molds	AOAC 2014.05 Petrifilm ¥	< 1000	<10	cfu/g
Pseudomonas aeruginosa	USP <62> ¥	None Detected	None Detected	cfu/100g

Report Approved by:

Joel L. Nelson
Laboratory Director

*= Please review Client Specifications

¥=Indicates an ISO/IEC 17025:2017 accredited analysis. To review the full scope of accreditation, visit www.summitnutritional.com

Report Numbers that have been revised or amended will include a revision number.

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