



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

Report Number: 251020 017-01  
Date Reported: 10/23/2025  
Date(s) Tested: 10/20/2025 - 10/23/2025

#### Sample Details

Product #: 102632  
Description: VivaZen Extra Strength  
Lot #: ECS5273X-1  
Received: 10/20/2025 11:27:20 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
<b>Botanicals and Nutraceuticals</b>				
Mitragynine	AOAC 2017.14	76 - 88	81.062	mg/56mL
7-OH mitragynine	AOAC 2017.14	None Detected	None Detected	mg/56mL
<b>Physical</b>				
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

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](http://www.summitnutritional.com)

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

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