



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

Report Number: 240117 026-05
Date Reported: 01/26/2024
Date(s) Tested: 01/17/2024 - 01/26/2024

Sample Details

Product #: B-12 Liquid
Description: B-12 Liquid
Lot #: 23286A
Received: 1/17/2024 3:21:55 PM

Customer Information



Sample Details:

Certificate of Analysis

Chemistry	Method	Specifications	Result	Units
Heavy Metals				
Arsenic	USP <2232>	< 1.5	0.003	ppm
Cadmium	USP <2232>	< 0.5	< 0.001	ppm
Lead	USP <2232>	< 0.5	< 0.001	ppm
Mercury	USP <2232>	< 1.5	< 0.001	ppm
Physical				
Serving Size	SNL.MA.210		1.000	mL
Specific Gravity	SNL.USP.841.01		1.199	g/mL
Vitamins				
Vitamin B6 Pyridoxine	WI.HPLC.306.07	> 3	3.720	mg/serving
Vitamin B5 Pantothenic Acid	WI.HPLC.306.07	> 20	26.436	mg/serving
Vitamin B3 Niacinamide	WI.HPLC.306.07	> 20	23.557	mg NE/serving

Microbiology	Method	Specifications	Result	Units
Total Coliform	AOAC 2018.13 Petrifilm	< 100	<10	cfu/g
E.coli	PCR	None Detected	None Detected	cfu/10g
Salmonella spp.	PCR	None Detected	None Detected	cfu/10g
Staphylococcus aureus	PCR	None Detected	None Detected	cfu/10g
Yeasts & Molds	AOAC Modified	< 1000	<100	cfu/g
Microbiology				
Total Plate Count	AOAC Modified	< 1000	<1000	cfu/g

Report Approved by:

Joel Nelson
Laboratory Manager

*= Please review Client Specifications

Y=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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