



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

Report Number: 231207 009-01
 Date Reported: 12/14/2023
 Date(s) Tested: 12/07/2023 - 12/14/2023

Sample Details

Product #: Berberine
 Description: Berberine
 Lot #: VBH231117
 Received: 12/7/2023 9:49:45 AM

Customer Information

Vox Nutrition
 8224 S Industry Circle
 West Jordan, UT 84088

Sample Details:

Certificate of Analysis

Chemistry	Method	Specifications	Result	Units
Heavy Metals				
Arsenic	USP <2232>	< 1.5	0.036	ppm
Cadmium	USP <2232>	< 0.5	0.036	ppm
Lead	USP <2232>	< 0.5	0.095	ppm
Mercury	USP <2232>	< 1.5	0.060	ppm
Physical				
Appearance	SNL.MA.202	Capsule	Capsule	
Color	SNL.MA.202	Yellow	Yellow	
Odor	SNL.MA.202	Characteristic	Characteristic	
Identity Test By NIR	USP {1119}	Berberine	Confirmed	
NIR Identity Distance	USP {1119}	< 0.112968	0.110998	
NIR Identity Spectra Residual	USP {1119}	< 0.017891	0.002935	
Microbiology	Method	Specifications	Result	Units
Total Plate Count	AOAC Modified	< 10000	<1000	cfu/g
Total Coliform	AOAC 2018.13 Petrifilm	< 1000	<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

Report Approved by: 
 Joel Nelson
 Laboratory Manager

*= 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.

This Certificate of Analysis shall not be reproduced, except in full, without written permission from the laboratory. This Certificate of Analysis results apply to the items tested. Further information is available, upon request, when needed for the interpretation of the test results.
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