

Certificate of Analysis (cont.)

Alpha/Beta Glucan Analysis - Chaga

Product Name	Chaga	Unit of Measure	Chaga	Unit of Measure	Method Reference
Lot Number	EA101921CH		EA101921CH		
Total Glucans	44.36	%	443.60	mg/ml	Megazyme K-YBGL* LiquidTincture Protocol
Alpha Glucans	2.44	%	24.40	mg/ml	Megazyme K-YBGL* LiquidTincture Protocol
Beta Glucans	41.92	%	419.20	mg/ml	Megazyme K-YBGL* LiquidTincture Protocol
Betulinic Acid	0.04	%	0.41	mg/L	HPLC
Ergothioneine	-	-	<0.0039	mg/g	HPLC
Heavy Metals	Arsenic	PPM (w/w)	0.03		ICP-MS
	Cadmium	PPM (w/w)	<0.001		ICP-MS
	Lead	PPM (w/w)	<0.01		ICP-MS
	Mercury	PPM (w/w)	<0.005		ICP-MS
Microbiologicals					
Coliform Enrichment		Neg./Pos.	Negative / 25g		CMMEF, 4th ed.
Escherichia coli	E. coli	Neg./Pos.	Negative / 10g		USP/NF Current Ver.
Enterobacterial Count USP - MPN		grams	< 10 g		USP/NF<62>CurrentVer
Salmonella - USP		Neg./Pos.	Negative / 10g		Current USP/NF, 2022
Staphylococci Enrichment	S. aureus	Neg./Pos.	Negative / 25g		Current USP/NF, 62
Total Microbial Count		grams	<10 g		USP/NF Current Ver.
Yeast & Mold	Yeast	grams	<10 g		Current USP/NF, 61
	Mold	grams	<10 g		Current USP/NF, 61

N/A - Not Applicable

ND - Not Detected

The results contained within this COA contains information related to Grove's liquid tincture products. Any alteration of modification made by any party, other than Alita Bioscience, shall be considered as an unapproved revision. As such results are final unless further testing is conducted.

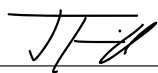
Date received: February 2022

Date completed: April 2022

Alita Bioscience Corporation
Tigard, Oregon

Grove's
California

Certified by:



Jeff Tassill - CEO & Founder

The document is issued by Alita Bioscience Corporation. All results and information contained herein shall be considered CONFIDENTIAL and PROPRIETARY. All provisioning to customers of Grove's is approved with prior consent and notification from Alita.

The original recipient of this document shall acknowledge that information contained within this document represents results at the time of analysis and based on the guidelines set forth between the parties; where appropriate. Responsibility is assigned to the recipient only and does not constitute an unlimited license to the documents contents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document shall be considered unlawful, those infringing on these terms may be prosecuted accordingly.

Results reported herein are provided "as is" and, unless otherwise indicated, are based solely upon samples as provided by client. This report may not be distributed or reproduced. Client shall not, at any time, misrepresent the contents of this report. These results are intended for use by persons having professional skill and training in the interpretation of testing results. Alita Bioscience Corporation assumes no responsibility, and client hereby waives all claims against Alita Bioscience Corporation, for the interpretation and representation of such results. If statements of conformity to client provided or regulatory specifications are made in this report, measurement of uncertainty has not been taken into account, except when requested by the client. While Alita Bioscience Corporation reviews all results exceeding client specifications, the client is responsible for the compliance of its product and determining whether the results meet acceptance or other criteria. To the extent practicable, client company will give notice to, and consult with, Alita Bioscience Corporation prior to implementing a withdrawal or recall of products based on any testing results. Except as otherwise stated, Alita Bioscience Corporation Terms and Conditions for Services apply.

Certificate of Analysis Concluded

Explore together.

