Symbio Laboratories

Certificate of Analysis



Sample Name	Conventional Reishi Glycerite		
Batch Number	EA081524RR2G	**Symbio ID**	SYM 20240815-014
Client	Kats Botanicals	**Registering Laboratory**	San Diego, CA
Contact	Jessica Davis	**Contact**	Customer Service
Address		**Address**	8312 Miramar Mall San Diego, CA, 92121
Telephone	(619) 577-5487	**Telephone**	(858) 869-1008
Email	jessica.niCCole.davis@gmail.com	**Email**	questions@symbiolabs.us

This report supersedes any previous revision with this reference. This document must not be reproduced, except in full. If samples were provided by the customer, results apply only to the samples 'as received' and responsibility for representative sampling rests with the customer. Sample results are reported on an 'as is' basis. Symbio Laboratories, LLC makes no claims pertaining to the efficacy, safety, or other risks associated with any detected or non-detected levels of any microbes reported herein.

Definitions

| <: Less Than | >: Greater Than | -: Not Requested| CFU: Colony Forming Units | A: Absent | P: Present | MDL: Method Detection Limit | TNTC: Too numerous to count | N/A: Not Applicable |RP: Result Pending | ND: Non-detect |MRL: Minimum Reporting Limit |

Method	Analyte	MDL	MRL	Result	Unit
Microbial					
MICRO-PREP-002	*Escherichia coli*			Absent	P/A
MICRO-PREP-002	*Salmonella spp.*			Absent	P/A
Metals					
HM-PREP-001	Arsenic	0.003	0.009	PASS	µg/g
	Cadmium	0.001	0.002	ND	µg/g
	Lead	0.001	0.004	ND	µg/g
	Mercury	0.005	0014	ND	µg/g
Alcohol by volume					
SYM-WINE-Alcohol by Volume	ABV	0.003	0.009	1.101664639	%

Analysis Location

All analyses were completed by Symbio Laboratories US – San Diego.

Analysis Comments

MICRO-PREP-002- 1g of sample is incubated for 24h, DNA is extracted then analyzed by Polymerase Chain Reaction (PCR).
HM-PREP-001-Samples are digested in nitric acid, diluted and analyzed by a inductively coupled plasma mass spectrometer (ICPMS).
SYM-WINE-Alcohol by Volume-Samples have d5-EtOD add and diluted with water then analyzed by a headspace gas chromatography mass spectrometer (HSGCMS).

Josh M Swider

Josh Swider
Lab Director, CEO
August 28, 2024