CERTIFICATE OF ANALYSIS



Order #: 32725

Order Name: Natural 500mg

ARB Batch#: 44494 Received: 06/25/2019 Completed: 07/01/2019

Arise Bioscience Inc. 4855 Technology Way Suite 500 Boca Raton Florida, 33431 (866) 407-1164



Mycotoxin Analysis:

LC-MS - Shimadzu LCMS-8060 GSL SOP 401

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Microbial Analysis:

Analyte	Action LvI (ppb)	Results (ppb)
AFLATOXIN B1	20	N/D
AFLATOXIN B2	20	N/D
AFLATOXIN G1	20	N/D
AFLATOXIN G2	20	N/D
OCHRATOXIN A	20	N/D

LOQ is 4ppb, LOD is 1ppb

Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030 GSL SOP 403

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Metal	Action Level (ppb)	ppb) Result (ppb)		
ARSENIC (AS)	200	B/LOQ		
CADMIUM (CD)	200	B/LOQ		
MERCURY (HG)	100	B/LOQ		
LEAD (PB)	500	B/LOQ		

Lower Limit of Quantitation (LOQ) is 75 ppb

Microbial Analysis GSL SOP 406

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PCR - Agilent AriaMX Test	Opioudul 00/00/2010 10:00:01						
	Test Method Used	Device Used	LOD	Allowable Amount	Actual Result	Pass/Fail	
STEC E.COLI*	USP 61/62†	ARIAMX PCR	2 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS	
SALMONELLA*	USP 61/62†	ARIAMX PCR	5 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS	
ASPERGILLUS	USP 61/62†	ARIAMX PCR	ASP_LOD***	PRESENCE / ABSENT	BELOW LOD	PASS	

[†] USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc)

Water Activity:

HD-3A Water Activity Meter - GSL SOP 407

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Water 0.62

Filth and Foreign Materials Analysis:

Microscope - Amscope Simul-Focal Trinocular Stereo Zoom Microscope - GSL SOP 409

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No Foreign Materials detected



4001 SW 47th Avenue Suite 207 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com





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^{*} STEC and Salmonella run as Multiplex

^{***} Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA