

**Focus & Immune Mushroom & Hemp**

<b>Batch ID:</b> 101122	<b>Received:</b> 10/13/2022	<b>Analysis:</b> Quantitative Microbial Panel - CO Compliance
<b>Sample Type:</b> Soft Gel/Capsule	<b>Analyzed:</b> 10/20/2022	<b>Method:</b> 2022.QMP.01
	<b>Test ID:</b> 5271	<b>Equipment:</b> qPCR + Culture Plating

**QUANTITATIVE MICROBIAL PANEL - CO COMPLIANCE**

CONTAMINANT	METHOD	LOD	QUANTITATIVE RANGE	RESULT
Total Yeast and Mold	Culture Plating	1.0E+02	1.0E+03-1.0E+05	ND
Total Aerobic Plate Count	Culture Plating	1.0E+03	1.0E+04-1.0E+06	ND
Total Coliforms	Culture Plating	1.0E+02	1.0E+02-1.0E+04	ND
Salmonella	qPCR	1.0E+00	Not Applicable	Absent
E.coli (STEC)	qPCR	1.0E+00	Not Applicable	Absent

*\*\*This method is not covered under the current A2LA and CDPHE scope and is pending accreditation.*

*All numerical values indicated above are reported in CFU/g.*

*Limit of Detection (LOD) is the lowest detectable limit of qPCR.*

*Quantitative Range is the LLOQ and ULOQ from plating, where quantitative results are derived.*

*Any value above the ULOQ will be reported as too numerous to count (TNTC). Any value below the LLOQ will be reported as below LOQ.*

*Values are expressed in scientific notation.*

*Example: 1.0E+03 = 1,000 CFU*

**REMARKS**
**FINAL AUTHORIZATION**


 Alex Bujanow, Microbiologist  
 10/20/2022 10:57 AM

**ANALYZED BY/DATE**


 Logan Cline, Director of Analytical Development  
 10/20/2022 04:01 PM

**AUTHORIZED BY/DATE**


 John Reser, Quality Analyst  
 10/20/2022 04:02 PM

**RELEASED BY/DATE**

*Laboratory results are based on the sample submitted to Minova Laboratories in the condition it was received. Minova Laboratories warrants that all analyses performed are in accordance with ISO/IEC 17025:2017. All data is generated using NIST traceable reference material and all reports are produced with the highest regard for scientific integrity. Reports can only be reproduced with the written consent of Minova Laboratories.*