



1960 Cherry St., Louisville, CO 80027  
 P: 303-531-0861 E: support@quicksilverscientific.com

## PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

Document #	FPS.120	Rev. <b>0</b>	Effective Date <b>02/20/2024</b>
Product Code #	QSAMS01		

Product Name:	Microb-Manager
Lot Number:	VHM24050
Manufacturing Date:	03/2024
Bottle Size:	60 Capsules
Storage Recommendation:	Room Temperature
Shelf Life / EXP Date:	Freshness is commonly maintained 2 years from manufacture date.

### Final Product Tests

Test Performed	Method	Specification	Result	Pass/Fail
Aerobic Plate Count	USP2021	≤ 10 <sup>5</sup> cfu/mL	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Coliforms	AOAC 991.14	≤ 100cfu/mL	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
<i>E. Coli</i>	USP2022	Absent	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
<i>Staph aureus</i>	USP2022	Absent	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Yeast/Mold	USP2021	≤ 1000cfu/mL	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Salmonella	USP2022	Absent	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
<i>Pseudo. aeruginosa</i>	USP62	Absent	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Arsenic	ICPMS	≤ 2ppm	0.006 ppm	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Cadmium	ICPMS	≤ 2ppm	0.007 ppm	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Lead	ICPMS	≤ 1ppm	0.008 ppm	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Mercury	ICPMS	≤ 1ppm	0.017 ppm	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
CBD	HPLC or LS/MS/MS	≥ 4 mg/2 Capsules	6mg/2 Capsules	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
THC	HPLC or LS/MS/MS	≤ 0.01%	Not Detected	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Curcuminoids	HPLC	≥ 15 mg/2 Capsules	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Berberine HCL	HPLC	≥ 10 mg/2 Capsules	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Artemisinin	QBI	≥ 45mg/2 Capsules	Conforms	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail

\*100% label claim at the time of manufacture

\*\* Residual Solvents and Pesticides testing performed annually



1960 Cherry St., Louisville, CO 80027  
P: 303-531-0861 E: support@quicksilverscientific.com

### PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

Document #	FPS.120	Rev. <b>0</b>	Effective Date <b>02/20/2024</b>
Product Code #	QSAMS01		

**NOTES:**

Ingredient	Manufacturer	Lot Number
Broad Spectrum Hemp Extract	Ananda Hemp	230943
Broad Spectrum Hemp Extract		
Broad Spectrum Hemp Extract		

Released:

Electronically signed by: Gabe Moreno  
Reason: Reviewed and Approved  
Date: Apr 22, 2024 12:52 MDT

Quality Control: \_\_\_\_\_ Date: \_\_\_\_\_



1960 Cherry St., Louisville, CO 80027  
P: 303-531-0861 E: support@quicksilverscientific.com

### PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

Document #	<b>FPS.120</b>	Rev. <b>0</b>	Effective Date <b>02/20/2024</b>
Product Code #	<b>QSAMS01</b>		

#### REVISION HISTORY

Rev.	Effective Date	DCR No.	Description of Changes
0	02/20/2024	DCR20240208D	New Document.