

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

## PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

Document #	FPS.047	Rev.	
Product Code #	QSFSCP02	5	

Product Name:	Full Spectrum Bliss
Lot Number:	FSCP2503/1
Manufacturing Date:	12/2025
Bottle Size:	50mL
Storage Recommendation:	Room Temperature
Shelf Life / EXP Date:	Freshness is commonly maintained 2 years from manufacturing date

## **Active Compounds**

Test Performed	Method	Specification	Result	Pass/Fail
Total THC	LC/MS/MS or HPLC	≤ 0.3%	0.0%	⊠ Pass □ Fail
Cannabidiol (CBD)	LC/MS/MS or HPLC	≥ 16mg/2 mL	19 mg/2mL	⊠ Pass □ Fail
Cannabigerol (CBG)	LC/MS/MS or HPLC	≥ 4mg/2 mL	5 mg/2mL	<ul><li>☑ Pass</li><li>☐ Fail</li></ul>

<sup>\*100%</sup> label claim at the time of manufacture

## **Elemental Impurities**

Test Performed	Method	Specification	Result	Pass/Fail
Arsenic	USP <730>	≤ 2ppm	0.005 ppm	☐ Pass☐ Fail
Cadmium	USP <730>	≤ 2ppm	<0.001 ppm	☐ Pass☐ Fail
Lead	USP <730>	≤ 1ppm	0.001 ppm	<ul><li>☐ Pass</li><li>☐ Fail</li></ul>
Mercury	USP <730>	≤ 1ppm	0.001 ppm	<ul><li>☑ Pass</li><li>☐ Fail</li></ul>

## **Microbiological Stability**

Test Performed	Method	Specification	Result	Pass/Fail
Water Activity	USP <922>	≤ 0.849	0.487	☐ Pass☐ Fail
Yeast/Mold	AOAC2014.05	≤ 1000cfu/mL	Conforms	⊠ Pass □ Fail

<sup>\*\*</sup>See QC SOP.47 for additional testing requirements if water activity is above specification. Attach any additional testing forms as required.

Notes:	N/A BM 12/29/2025		

Released by QC Initial/ Date:	Brandon Morsy	Electronically signed by: Brandon Morey Reason: Reviewed and Approved Date: Dec 29, 2025 13:41:53 MST	
-------------------------------	---------------	---	--