

PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

Document #	FPS.046	Rev. 7
Product Code #	QSCBSLP02	

Product Name:	CBD Synergies-SP+
Lot Number:	CBSLP2602/1
Manufacturing Date:	07/2026
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%	0.025%	☒ Pass ☐ Fail
Cannabidiol (CBD)	LC/MS/MS or HPLC	≥ 10mg/2 mL	15mg/2mL	☒ Pass ☐ Fail
Cannabinol (CBN)	LC/MS/MS or HPLC	≥ 2mg/2 mL	2mg/2mL	☒ Pass ☐ Fail
Cannabigerol (CBG)	LC/MS/MS or HPLC	≥ 2mg/2 mL	2mg/2mL	☒ Pass ☐ Fail
Melatonin	HPLC	≥ 0.25mg/2 mL	0.30mg/2mL	☒ Pass ☐ Fail
5-HTP (L-5Hydroxytryptophan)	HPLC	≥ 16mg/2 mL	18mg/2mL	☒ Pass ☐ Fail

*100% label claim at the time of manufacture

Residual Solvents

Test Performed	Method	Specification	Result	Pass/Fail
Pesticides	LC/MS GC/MS	Report as Found	Not Detected	☒ Pass ☐ Fail

Elemental Impurities

Test Performed	Method	Specification	Result	Pass/Fail
Arsenic	USP <730>	≤ 2ppm	< 0.1 ppm	☒ Pass ☐ Fail
Cadmium	USP <730>	≤ 2ppm	< 0.1 ppm	☒ Pass ☐ Fail
Lead	USP <730>	≤ 1ppm	< 0.1 ppm	☒ Pass ☐ Fail
Mercury	USP <730>	≤ 1ppm	< 0.1 ppm	☒ Pass ☐ Fail



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

PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

Document #	FPS.046	Rev. 7
Product Code #	QSCBSLP02	

Microbiological Stability

Test Performed	Method	Specification	Result	Pass/Fail
Water Activity	USP <922>	≤ 0.650	0.537	☒ Pass ☐ Fail

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

Notes: N/A GM 07/31/26

Released by QC Initial/ Date:

Electronically signed by: Gabe
Moreno
Reason: Reviewed and Approved
Date: Jul 31, 2026 09:00:36 MDT