

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

## PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

Document #	FPS.046	Rev.	Effective Date
Product Code #	QSCBSLP01	1	09/29/2023

Product Name:	CBD SYNERGIES-SP+	
Lot Number:	CBSLP2301/1	
Manufacturing Date:	09/2023	
Bottle Size:	50mL	
Storage Recommendation:	Store at room temperature. Keep out of reach of children.	
Shelf Life / EXP Date:	Freshness is commonly maintained 2 years from manufacturing date.	

#### **Final Product Tests**

Test Performed	Method	Specification	Result	Pass/Fail
Aerobic Plate Count	USP2021	≤ 10 <sup>5</sup> cfu/mL	Conforms	⊠ Pass □ Fail
Coliforms	AOAC 991.14	≤ 100cfu/mL	Conforms	⊠ Pass □ Fail
E. Coli	USP2022	Absent	Conforms	☐ Pass☐ Fail
Staph <i>aureus</i>	USP2022	Absent	Conforms	☐ Pass☐ Fail
Yeast/Mold	AOAC2014.05	≤ 1000cfu/mL	Conforms	⊠ Pass □ Fail
Salmonella	USP2022	Absent	Conforms	□ Pass     □ Fail
Pseudo. aeruginosa	USP62	Absent	Conforms	□ Pass     □ Fail
Arsenic	ICPMS	≤ 2ppm	ND	□ Pass     □ Fail
Cadmium	ICPMS	≤ 2ppm	ND	□ Pass     □ Fail
Lead	ICPMS	≤ 1ppm	ND	□ Pass     □ Fail
Mercury	ICPMS	≤ 1ppm	ND	□ Pass     □ Fail
THC	LC/MS/MS or HPLC	≤ 0.3%	0.0%	<ul><li>☑ Pass</li><li>☐ Fail</li></ul>
Cannabidiol (CBD)	LC/MS/MS or HPLC	≥ 10mg/2 mL	10 mg/2mL	⊠ Pass □ Fail
Cannabinol (CBN)	LC/MS/MS or HPLC	≥ 2mg/2 mL	2 mg/2mL	☐ Pass☐ Fail
Cannabigerol (CBG)	LC/MS/MS or HPLC	≥ 2mg/2 mL	2 mg/2mL	<ul><li>☑ Pass</li><li>☐ Fail</li></ul>
Melatonin	HPLC	≥ 0.25mg/2 mL	Conforms	☐ Pass☐ Fail



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5-HTP (L-5- Hydroxytryptophan)	HPLC	≥ 16mg/2 mL	Conforms	⊠ Pass □ Fail

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

NOTES:	N/A BM 10/13/2023	
Released:	Brandon Morey Electronically signed by: Brandon Morey Reason: Reviewed and Approved Date: Oct 13, 2023 12:52 MDT	Date:

<sup>\*\*</sup>Solvent, Mycotoxins, Terpene, and Pesticide testing performed annually



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#### **REVISION HISTORY**

Rev.	Effective Date	DCR No.	Description of Changes
1	09/29/2023	DCR20230908D	New Document.