

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

And THCProduct Name:	CBD SYNERGIES-SP+	
Lot Number:	CBSLP2401/1	
Manufacturing Date:	03/2024	
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	≤ 10⁵cfu/mL	Conforms	⊠ Pass □ Fail
Coliforms	AOAC 991.14	≤ 100cfu/mL	Conforms	☐ Pass☐ Fail
E. Coli	USP2022	Absent	Conforms	☐ Pass☐ Fail
Staph aureus	USP2022	Absent	Conforms	☐ Pass☐ Fail
Yeast/Mold	USP2021	≤ 1000cfu/mL	Conforms	☐ Pass☐ Fail
Salmonella	USP2022	Absent	Conforms	☐ Pass☐ Fail
Pseudo. aeruginosa	USP62	Absent	Conforms	☐ Pass☐ Fail
Arsenic	ICPMS	≤ 2ppm	0.001 ppm	☐ Pass☐ Fail
Cadmium	ICPMS	≤ 2ppm	<0.001 ppm	☐ Pass☐ Fail
Lead	ICPMS	≤ 1ppm	0.001 ppm	☐ Pass☐ Fail
Mercury	ICPMS	≤ 1ppm	0.002 ppm	☐ Pass☐ Fail
THC	LC/MS/MS or HPLC	≤ 0.3%	0.0%	☐ Pass☐ Fail
Cannabidiol (CBD)	LC/MS/MS or HPLC	≥ 10mg/2 mL	11 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	☐ Pass☐ Fail
Melatonin	HPLC	≥ 0.25mg/2 mL	Conforms	⊠ Pass



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Test Performed	Method	Specification	Result	Pass/Fail
				☐ Fail
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 04/01/2024			
Released: Quality Contro	Brandon Morey I	Electronically signed by: Brandon Morey Reason: Reviewed and Approved Date: Apr 1, 2024 13:18 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.