



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

PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

| | | |
|----------------|---------|-----------|
| Document # | FPS.054 | Rev. 2 |
| Product Code # | QSAIS05 | |

| | |
|-------------------------|------------------|
| Product Name: | CBD Synergies-PN |
| Lot Number: | VHM25171 |
| Manufacturing Date: | 11/2025 |
| Bottle Size: | 60 Capsules |
| Storage Recommendation: | Room Temperature |
| Shelf Life / EXP Date: | 11/2027 |

Active Compounds

| Test Performed | Method | Specification | Result | Pass/Fail |
|----------------|------------------|----------------------|------------------|---|
| Cannabidiol | LC/MS/MS or HPLC | ≥ 20 mg/2 capsules | 30 mg/2 capsules | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| Total THC | LC/MS/MS or HPLC | ≤ 0.3% | 0.10% | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| CBDV | LC/MS/MS or HPLC | For Information Only | < 0.200 | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| CBDA | LC/MS/MS or HPLC | For Information Only | < 0.200 | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| CBG | LC/MS/MS or HPLC | For Information Only | < 0.200 | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| CBN | LC/MS/MS or HPLC | For Information Only | < 0.200 | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| CBC | LC/MS/MS or HPLC | For Information Only | < 0.200 | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |

*100% label claim at the time of manufacture

Elemental Impurities

| Test Performed | Method | Specification | Result | Pass/Fail |
|----------------|-----------|---------------|------------|---|
| Arsenic | USP <730> | ≤ 2ppm | 0.005 ppm | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| Cadmium | USP <730> | ≤ 2ppm | 0.001 ppm | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| Lead | USP <730> | ≤ 1ppm | 0.023 ppm | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| Mercury | USP <730> | ≤ 1ppm | <0.001 ppm | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |



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

PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

| | | |
|----------------|---------|-----------|
| Document # | FPS.054 | Rev. 2 |
| Product Code # | QSAIS05 | |

Microbiological Stability

| Test Performed | Method | Specification | Result | Pass/Fail |
|---------------------------|-------------|--------------------|----------|---|
| Aerobic Plate Count | USP2021 | $\leq 10^5$ cfu/mL | Conforms | <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail |
| Coliforms | AOAC 991.14 | ≤ 100 cfu/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 | ≤ 1000 cfu/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 |

Notes: N/A GM 12/22/25

Released by QC Initial/ Date:

Electronically signed by: Gabe Moreno
Reason: Reviewed and Approved
Date: Dec 22, 2025 11:49:10 MST