

Customer:
CBDfx

EA Sample ID: 25EA0904-017
Sample Name: Mango & Shea Butter - Hydrating 200mg
Sample Type: Bath Bomb
Batch/Lot: BBMS-0925
Reference #:

Date Received:
09/04/2025
Date Completed:
09/10/2025



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Summary of Results

| <u>Analysis Type</u> | <u>SOP</u> | <u>Date Tested</u> | <u>Status</u> |
|----------------------|----------------|--------------------|---------------|
| Cannabinoids | EA-SOP-POTENCY | 09/06/2025 | Complete |
| Heavy Metals | EA-SOP-HM | 09/06/2025 | Pass |
| Microbials | EA-SOP-ARIA | 09/07/2025 | Pass |
| Mycotoxins | EA-SOP-MYCO | 09/10/2025 | Pass |
| Residual Solvents | EA-SOP-RES | 09/09/2025 | Pass |
| Pesticides | EA-SOP-PEST | 09/10/2025 | Pass |



Unit Size (g): 142

POTENCY CANNABINOID PROFILE

| Total THC THCA * 0.877 + D9-THC | Total CBD CBDA * 0.877 + CBD |
|------------------------------------|---------------------------------|
| ND | 233.57 mg/unit |

| <u>Analyte</u> | <u>Result (mg/g)</u> | <u>mg/unit</u> | <u>w/w %</u> | <u>LOQ (ppm)</u> | <u>LOD (ppm)</u> |
|---------------------------------------|----------------------|----------------|--------------|------------------|------------------|
| CANNABIDIVARIN (CBDV) | <LOQ | <LOQ | <LOQ | 100 | 30 |
| CANNABICHROMENE (CBC) | ND | ND | ND | 100 | 30 |
| CANNABIGEROL (CBG) | ND | ND | ND | 100 | 30 |
| CANNABINOL (CBN) | ND | ND | ND | 100 | 30 |
| CANNABIDIOL (CBD) | 1.64 | 233.57 | 0.16 | 100 | 30 |
| CANNABIDIOLIC ACID (CBDA) | ND | ND | ND | 100 | 30 |
| Δ9-TETRAHYDROCANNABINOLIC ACID (THCA) | ND | ND | ND | 100 | 30 |
| Δ9-TETRAHYDROCANNABINOL (D9-THC) | ND | ND | ND | 100 | 30 |
| Δ8-TETRAHYDROCANNABINOL (D8-THC) | ND | ND | ND | 100 | 30 |

NOTES:

ND = NOT DETECTED; LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION

The cannabinoid potency reported above was analyzed via High Performance Liquid Chromatography (HPLC) using Variable Wavelength Detection (VWD).



Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
10-Sep-2025

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

Customer:
CBDfx

EA Sample ID: 25EA0904-017
Sample Name: Mango & Shea Butter - Hydrating 200mg
Sample Type: Bath Bomb
Batch/Lot: BBMS-0925
Reference #:

Date Received:
09/04/2025
Date Completed:
09/10/2025



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Heavy Metal Analysis

| <u>Analyte</u> | <u>Result (ppm)</u> | <u>LOQ (ppm)</u> | <u>LOD (ppm)</u> | <u>Limit (ppm)</u> | <u>Pass/Fail</u> |
|----------------|---------------------|------------------|------------------|--------------------|------------------|
| Arsenic | <LOQ | 0.010 | 0.005 | 1.5 | Pass |
| Cadmium | <LOD | 0.010 | 0.005 | 0.5 | Pass |
| Lead | <LOQ | 0.010 | 0.005 | 0.5 | Pass |
| Mercury | <LOD | 0.010 | 0.005 | 3.0 | Pass |

Microbiological Analysis

| <u>Microbe</u> | <u>Result</u> | <u>Limit</u> | <u>Pass/Fail</u> |
|----------------------------|---------------|--------------|------------------|
| Aspergillus Flavus | Negative/1g | Negative/1g | Pass |
| Aspergillus Fumigatus | Negative/1g | Negative/1g | Pass |
| Aspergillus Niger | Negative/1g | Negative/1g | Pass |
| Aspergillus Terreus | Negative/1g | Negative/1g | Pass |
| Escherichia Coli (E. Coli) | Negative/1g | Negative/1g | Pass |
| Salmonella | Negative/1g | Negative/1g | Pass |
| Yeast/Mold | Not Detected | - | Pass |

NOTES:

CFU = Colony Forming Unit
NS = Not Specified
NT = Not Tested

LOQ = Limit of Quantification
LOD = Limit of Detection



Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
10-Sep-2025

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

Customer:
CBDfx

EA Sample ID: 25EA0904-017
Sample Name: Mango & Shea Butter - Hydrating 200mg
Sample Type: Bath Bomb
Batch/Lot: BBMS-0925
Reference #:

Date Received:
09/04/2025
Date Completed:
09/10/2025



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Mycotoxins

| Analyte | Result (ppb) | LOD (ppb) | LOQ (ppb) | Limit (ppb) | Pass/Fail |
|------------------|--------------|-----------|-----------|-------------|-----------|
| Aflatoxin B1 | <LOD | 3.0 | 9.0 | - | - |
| Aflatoxin B2 | <LOD | 2.0 | 9.0 | - | - |
| Aflatoxin G1 | <LOD | 3.0 | 9.0 | - | - |
| Aflatoxin G2 | <LOD | 2.0 | 6.0 | - | - |
| Ochratoxin A | <LOD | 4.0 | 12.0 | 20 | Pass |
| Total Aflatoxins | <LOD | | | 20 | Pass |

Residual Solvent Analysis

| Analyte | Result (ppm) | LOD (ppm) | LOQ (ppm) | Limit (ppm) | Pass/Fail |
|---------------------|--------------|-----------|-----------|-------------|-----------|
| 1,2-Dichloro-Ethane | <LOD | 0.10 | 0.30 | 1 | Pass |
| Benzene | <LOD | 0.03 | 0.10 | 1 | Pass |
| Chloroform | <LOD | 0.03 | 0.10 | 1 | Pass |
| Ethylene Oxide | <LOD | 0.20 | 0.60 | 1 | Pass |
| Methylene-Chloride | <LOD | 0.10 | 0.80 | 1 | Pass |
| Trichloroethene | <LOD | 0.03 | 0.20 | 1 | Pass |
| Acetone | <LOD | 1 | 60 | 5000 | Pass |
| Acetonitrile | <LOD | 1 | 5 | 410 | Pass |
| Butane | <LOD | 1 | 5 | 5000 | Pass |
| Ethanol | <LOD | 3 | 10 | 5000 | Pass |
| Ethyl-Acetate | <LOQ | 1 | 5 | 5000 | Pass |
| Ethyl-Ether | <LOD | 1 | 5 | 5000 | Pass |
| Heptane | <LOD | 1 | 5 | 5000 | Pass |
| n-Hexane | <LOD | 1 | 5 | 290 | Pass |
| Isopropanol | <LOD | 1 | 5 | 5000 | Pass |
| Methanol | <LOD | 1 | 5 | 3000 | Pass |
| Pentane | <LOD | 2 | 5 | 5000 | Pass |
| Propane | <LOD | 5 | 10 | 5000 | Pass |
| Toluene | <LOD | 1 | 5 | 890 | Pass |
| Xylenes | <LOD | 1 | 5 | 2170 | Pass |



Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
10-Sep-2025

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

Customer:
CBDfx

EA Sample ID: 25EA0904-017
Sample Name: Mango & Shea Butter - Hydrating 200mg
Sample Type: Bath Bomb
Batch/Lot: BBMS-0925
Reference #:

Date Received:
09/04/2025
Date Completed:
09/10/2025



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Category 1 Pesticide Analysis

| Analyte | Result (ppm) | LOD (ppm) | LOQ (ppm) | Pass/Fail |
|------------------|--------------|-----------|-----------|-----------|
| Aldicarb | <LOD | 0.025 | 0.075 | Pass |
| Carbofuran | <LOD | 0.025 | 0.075 | Pass |
| Chlordane | <LOD | 0.025 | 0.075 | Pass |
| Chlorfenapyr | <LOD | 0.025 | 0.075 | Pass |
| Chlorpyrifos | <LOD | 0.025 | 0.075 | Pass |
| Coumaphos | <LOD | 0.025 | 0.075 | Pass |
| Daminozide | <LOD | 0.030 | 0.080 | Pass |
| Dichlorvos | <LOD | 0.025 | 0.075 | Pass |
| Dimethoate | <LOD | 0.025 | 0.075 | Pass |
| Ethoprophos | <LOD | 0.025 | 0.075 | Pass |
| Etofenprox | <LOD | 0.025 | 0.075 | Pass |
| Fenoxycarb | <LOD | 0.025 | 0.075 | Pass |
| Fipronil | <LOD | 0.025 | 0.075 | Pass |
| Imazalil | <LOD | 0.025 | 0.075 | Pass |
| Methiocarb | <LOD | 0.025 | 0.075 | Pass |
| Mevinphos | <LOD | 0.025 | 0.075 | Pass |
| Paclobutrazol | <LOD | 0.025 | 0.075 | Pass |
| Parathion Methyl | <LOD | 0.025 | 0.075 | Pass |
| Propoxur | <LOD | 0.025 | 0.075 | Pass |
| Spiroxamine | <LOD | 0.025 | 0.075 | Pass |
| Thiacloprid | <LOD | 0.025 | 0.075 | Pass |



Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
10-Sep-2025

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

Customer:
CBDfx

EA Sample ID: 25EA0904-017
Sample Name: Mango & Shea Butter - Hydrating 200mg
Sample Type: Bath Bomb
Batch/Lot: BBMS-0925
Reference #:

Date Received:
09/04/2025
Date Completed:
09/10/2025



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Category 2 Pesticide Analysis

| Analyte | Result (ppm) | LOD (ppm) | LOQ (ppm) | Limit (ppm) | Pass/Fail |
|---------------------|--------------|-----------|-----------|-------------|-----------|
| Abamectin | <LOD | 0.010 | 0.050 | 0.3 | Pass |
| Acephate | <LOD | 0.020 | 0.050 | 5 | Pass |
| Acequinocyl | <LOD | 0.020 | 0.075 | 4 | Pass |
| Acetamiprid | <LOD | 0.020 | 0.050 | 5 | Pass |
| Azoxystrobin | <LOD | 0.010 | 0.050 | 40 | Pass |
| Bifenazate | <LOD | 0.020 | 0.050 | 5 | Pass |
| Bifenthrin | <LOD | 0.020 | 0.050 | 0.5 | Pass |
| Boscalid | <LOD | 0.020 | 0.075 | 10 | Pass |
| Captan | <LOD | 0.150 | 0.400 | 5 | Pass |
| Carbaryl | <LOD | 0.020 | 0.050 | 0.5 | Pass |
| Chlorantraniliprole | <LOD | 0.025 | 0.075 | 40 | Pass |
| Clofentezine | <LOD | 0.020 | 0.050 | 0.5 | Pass |
| Cyfluthrin | <LOD | 0.020 | 0.075 | 1 | Pass |
| Cypermethrin | <LOD | 0.020 | 0.050 | 1 | Pass |
| Diazinon | <LOD | 0.010 | 0.050 | 0.2 | Pass |
| Dimethomorph | <LOD | 0.020 | 0.050 | 20 | Pass |
| Etoxazole | <LOD | 0.010 | 0.050 | 1.5 | Pass |
| Fenhexamid | <LOD | 0.020 | 0.050 | 10 | Pass |
| Fenpyroximate | <LOD | 0.010 | 0.050 | 2 | Pass |
| Flonicamid | <LOD | 0.030 | 0.090 | 2 | Pass |
| Fludioxonil | <LOD | 0.020 | 0.050 | 30 | Pass |
| Hexythiazox | <LOD | 0.030 | 0.090 | 2 | Pass |
| Imidacloprid | <LOD | 0.030 | 0.075 | 3 | Pass |



Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
10-Sep-2025

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

Customer:
CBDfx

EA Sample ID: 25EA0904-017
Sample Name: Mango & Shea Butter - Hydrating 200mg
Sample Type: Bath Bomb
Batch/Lot: BBMS-0925
Reference #:

Date Received:
09/04/2025
Date Completed:
09/10/2025



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Category 2 Pesticide Analysis Continued

| Analyte | Result (ppm) | LOD (ppm) | LOQ (ppm) | Limit (ppm) | Pass/Fail |
|-------------------------|--------------|-----------|-----------|-------------|-----------|
| Kresoxim Methyl | <LOD | 0.020 | 0.050 | 1 | Pass |
| Malathion | <LOD | 0.020 | 0.050 | 5 | Pass |
| Metalaxyl | <LOD | 0.010 | 0.050 | 15 | Pass |
| Methomyl | <LOD | 0.020 | 0.050 | 0.1 | Pass |
| Myclobutanil | <LOD | 0.020 | 0.075 | 9 | Pass |
| Naled | <LOD | 0.020 | 0.075 | 0.5 | Pass |
| Oxamyl | <LOD | 0.020 | 0.050 | 0.3 | Pass |
| Pentachloronitrobenzene | <LOD | 0.020 | 0.075 | 0.2 | Pass |
| Permethrin | <LOD | 0.010 | 0.050 | 20 | Pass |
| Phosmet | <LOD | 0.020 | 0.050 | 0.2 | Pass |
| Piperonyl Butoxide | <LOD | 0.010 | 0.050 | 8 | Pass |
| Prallethrin | <LOD | 0.025 | 0.075 | 0.4 | Pass |
| Propiconazole | <LOD | 0.020 | 0.075 | 20 | Pass |
| Pyrethrins | <LOD | 0.010 | 0.050 | 1 | Pass |
| Pyridaben | <LOD | 0.020 | 0.050 | 3 | Pass |
| Spinetoram | <LOD | 0.010 | 0.050 | 3 | Pass |
| Spinosad | <LOD | 0.010 | 0.050 | 3 | Pass |
| Spiromesifen | <LOD | 0.020 | 0.050 | 12 | Pass |
| Spirotetramat | <LOD | 0.020 | 0.050 | 13 | Pass |
| Tebuconazole | <LOD | 0.020 | 0.050 | 2 | Pass |
| Thiamethoxam | <LOD | 0.020 | 0.075 | 4.5 | Pass |
| Trifloxystrobin | <LOD | 0.010 | 0.050 | 30 | Pass |



Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
10-Sep-2025

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.