

Venom Extracts
2046 W Ironwood Dr
Phoenix, AZ 85021
831-785-7552
Lic#: 00000016DCCC00020807

Sample: S311054-01
CC ID#: 2311C4L0059.3692
Lot#: N/A
Batch#: BSH112023-1
Batch Size: N/A

FINAL

Sample Name: Cherry Cosmo Shatter-I

Strain Name: Cherry Cosmo
Matrix: Concentrates_Extracts
Amount Received: 16.8662 g

Sample Collected: 11/20/2023 9:15
Sample Received: 11/20/2023 15:33
Report Created: 11/28/2023 19:26

SAFETY



| | | | |
|--------------------------------------|---|--------------------------------------|--------------------------------------|
| Microbials PASS | Residual Solvents PASS | Mycotoxins PASS | Pesticides PASS |
| Metals PASS | | | |

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

| | | | |
|---|----------------------------------|------------------------------------|--|
| 87.5% Sum of Cannabinoids (Q3) | 77.0% Total THC | <LOQ Total CBD | RATIO 1 : 0 THC : CBD |
|---|----------------------------------|------------------------------------|--|

Total THC= THCA * 0.877 + d9-THC
Total CBD= CBDA * 0.877 + CBD



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Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 11/28/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

| Analyte | LOQ | Result | Result | Qualifier |
|---------------------|------|--------|--------|-----------|
| | % | % | mg/g | |
| THCA | 1.49 | 85.1 | 851 | |
| d9-THC | 1.49 | 2.35 | 23.5 | |
| d8-THC | 1.49 | <LOQ | < LOQ | |
| CBDA | 1.49 | <LOQ | < LOQ | |
| CBD | 1.49 | <LOQ | < LOQ | |
| CBG | 1.49 | <LOQ | < LOQ | |
| CBN | 1.49 | <LOQ | < LOQ | |
| CBC | 1.49 | <LOQ | < LOQ | |
| Sum of Cannabinoids | 1.49 | 87.5 | 875 | Q3 |
| Total THC | 1.49 | 77.0 | 770 | |
| Total CBD | 1.49 | <LOQ | < LOQ | |
| Total Cannabinoids | 1.49 | 77.0 | 770 | Q3 |

Total THC= THCA * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.



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Pesticides by LC/MS/MS - Compliance

Pass

Date Analyzed: 11/27/2023 Analyst Initials: JCB SOP: C4-SOP-CHEM-006

| Analyte | LOQ | Limit | Result | Qualifier | Status | Analyte | LOQ | Limit | Result | Qualifier | Status |
|---------------------|-------|-------|--------|-----------|--------|--------------------|-------|-------|--------|-----------|--------|
| | ppm | ppm | ppm | | | | ppm | ppm | ppm | | |
| Abamectin | 0.124 | 0.5 | <LOQ | L1, V1 | Pass | Imazalil | 0.103 | 0.2 | <LOQ | | Pass |
| Acephate | 0.103 | 0.4 | <LOQ | | Pass | Imidacloprid | 0.103 | 0.4 | <LOQ | | Pass |
| Acetamiprid | 0.052 | 0.2 | <LOQ | | Pass | Kresoxim-methyl | 0.103 | 0.4 | <LOQ | L1, V1 | Pass |
| Aldicarb | 0.103 | 0.4 | <LOQ | | Pass | Malathion | 0.052 | 0.2 | <LOQ | | Pass |
| Azoxystrobin | 0.052 | 0.2 | <LOQ | | Pass | Metalaxyl | 0.103 | 0.2 | <LOQ | | Pass |
| Bifenazate | 0.052 | 0.2 | <LOQ | | Pass | Methiocarb | 0.052 | 0.2 | <LOQ | | Pass |
| Bifenthrin | 0.052 | 0.2 | <LOQ | L1, V1 | Pass | Methomyl | 0.103 | 0.4 | <LOQ | | Pass |
| Boscalid | 0.103 | 0.4 | <LOQ | | Pass | Myclobutanil | 0.052 | 0.2 | <LOQ | | Pass |
| Carbaryl | 0.052 | 0.2 | <LOQ | | Pass | Naled | 0.129 | 0.5 | <LOQ | | Pass |
| Carbofuran | 0.052 | 0.2 | <LOQ | | Pass | Oxamyl | 0.258 | 1.0 | <LOQ | | Pass |
| Chlorantraniliprole | 0.052 | 0.2 | <LOQ | | Pass | Paclbutrazol | 0.103 | 0.4 | <LOQ | L1, V1 | Pass |
| Chlorfenapyr | 0.516 | 1.0 | <LOQ | | Pass | Permethrins | 0.052 | 0.2 | <LOQ | V1 | Pass |
| Chlorpyrifos | 0.052 | 0.2 | <LOQ | V1 | Pass | Phosmet | 0.052 | 0.2 | <LOQ | | Pass |
| Clofentezine | 0.052 | 0.2 | <LOQ | | Pass | Piperonyl butoxide | 0.516 | 2.0 | <LOQ | | Pass |
| Cyfluthrin | 0.516 | 1.0 | <LOQ | V1 | Pass | Prallethrin | 0.103 | 0.2 | <LOQ | L1, V1 | Pass |
| Cypermethrin | 0.258 | 1.0 | <LOQ | L1, V1 | Pass | Propiconazole | 0.103 | 0.4 | <LOQ | | Pass |
| Daminozide | 0.516 | 1.0 | <LOQ | | Pass | Propoxur | 0.052 | 0.2 | <LOQ | | Pass |
| Diazinon | 0.052 | 0.2 | <LOQ | | Pass | Pyrethrins | 0.333 | 1.0 | <LOQ | L1, V1 | Pass |
| Dichlorvos | 0.052 | 0.1 | <LOQ | | Pass | Pyridaben | 0.052 | 0.2 | <LOQ | | Pass |
| Dimethoate | 0.052 | 0.2 | <LOQ | | Pass | Spinosad | 0.052 | 0.2 | <LOQ | | Pass |
| Ethoprophos | 0.052 | 0.2 | <LOQ | | Pass | Spiromesifen | 0.052 | 0.2 | <LOQ | | Pass |
| Etofenprox | 0.103 | 0.4 | <LOQ | V1 | Pass | Spirotetramat | 0.052 | 0.2 | <LOQ | | Pass |
| Etoxazole | 0.052 | 0.2 | <LOQ | | Pass | Spiroxamine | 0.103 | 0.4 | <LOQ | | Pass |
| Fenoxycarb | 0.052 | 0.2 | <LOQ | L1, V1 | Pass | Tebuconazole | 0.103 | 0.4 | <LOQ | I1 | Pass |
| Fenpyroximate | 0.103 | 0.4 | <LOQ | | Pass | Thiacloprid | 0.052 | 0.2 | <LOQ | | Pass |
| Fipronil | 0.103 | 0.4 | <LOQ | V1 | Pass | Thiamethoxam | 0.052 | 0.2 | <LOQ | L1 | Pass |
| Flonicamid | 0.258 | 1.0 | <LOQ | | Pass | Trifloxystrobin | 0.052 | 0.2 | <LOQ | | Pass |
| Fludioxonil | 0.103 | 0.4 | <LOQ | L1 | Pass | | | | | | |
| Hexythiazox | 0.258 | 1.0 | <LOQ | L1, V1 | Pass | | | | | | |



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Metals by ICP-MS - Compliance

Pass

Date Analyzed: 11/22/2023 Analyst Initials: RSS SOP: C4-SOP-CHEM-008

| Analyte | LOQ | Limit | Result | Qualifier | Status |
|---------|-------|-------|--------|-----------|--------|
| | ppm | ppm | ppm | | |
| Arsenic | 0.101 | 0.4 | <LOQ | | Pass |
| Cadmium | 0.101 | 0.4 | <LOQ | | Pass |
| Lead | 0.403 | 1.0 | <LOQ | | Pass |
| Mercury | 0.403 | 1.2 | <LOQ | | Pass |

Mycotoxins by ELISA- Compliance

Pass

Date Analyzed: 11/28/2023 Analyst Initials: DHV SOP: C4-SOP-MICRO-014

| Analyte | LOQ | Limit | Result | Qualifier | Status |
|------------------|------|-------|--------|-----------|--------|
| | ppb | ppb | ppb | | |
| Aflatoxins Total | 2.00 | 20 | <LOQ | | Pass |
| Ochratoxin A | 4.00 | 20 | <LOQ | | Pass |

Total Aflatoxins includes Aflatoxins B1, B2, G1, and G2.

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Microbials

Pass

E. coli by 3M Petrifilm- Compliance

Date Analyzed: 11/28/2023 Analyst Initials: KAM SOP: C4-SOP-MICRO-010

| Analyte | LOQ | Limit | Result | Qualifier Status |
|----------------|-------|-------|--------|------------------|
| | CFU/g | CFU/g | CFU/g | |
| <i>E. coli</i> | 10 | 100 | <10 | Pass |

Aspergillus and Salmonella by qPCR - Compliance

Date Analyzed: 11/28/2023 Analyst Initials: KAM SOP: C4-SOP-MICRO-013

| Analyte | Result | Qualifier Status |
|------------------------|--------------|------------------|
| | in one gram | |
| <i>Salmonella spp.</i> | Not Detected | Pass |
| <i>Aspergillus</i> | Not Detected | Pass |

Aspergillus includes species flavus, fumigatus, niger, and terreus. Salmonella and Aspergillus by Medicinal Genomics.



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Residual Solvents by Headspace GC/MS - Compliance

Pass

Date Analyzed: 11/27/2023 Analyst Initials: JCB SOP: C4-SOP-CHEM-005

| Analyte | LOQ | Limit | Result | Qualifier | Status | Analyte | LOQ | Limit | Result | Qualifier | Status |
|-----------------|-------|-------|--------|-----------|--------|--------------------|------|-------|--------|-----------|--------|
| | ppm | ppm | ppm | | | | ppm | ppm | ppm | | |
| Acetone | 106 | 1000 | <LOQ | | Pass | 2,2-Dimethylbutane | 33.9 | | <LOQ | | |
| Acetonitrile | 42.4 | 410 | <LOQ | | Pass | 2-methylpentane/2, | 67.8 | | <LOQ | | |
| Benzene | 0.847 | 2 | <LOQ | L1, V1 | Pass | 3-dimethylbutane | | | | | |
| Butanes | 530 | 5000 | 980 | | Pass | 2-Propanol (IPA) | 530 | 5000 | <LOQ | | Pass |
| n-Butane | 530 | | 980 | | | Isopropyl acetate | 530 | 5000 | <LOQ | | Pass |
| iso-Butane | 530 | | <LOQ | | | Methanol | 318 | 3000 | <LOQ | | Pass |
| Chloroform | 12.7 | 60 | <LOQ | | Pass | Pentanes | 530 | 5000 | <LOQ | | Pass |
| Dichloromethane | 63.6 | 600 | <LOQ | | Pass | n-Pentane | 530 | | <LOQ | | |
| Ethanol | 530 | 5000 | <LOQ | | Pass | iso-pentane | 530 | | <LOQ | | |
| Ethyl acetate | 530 | 5000 | <LOQ | | Pass | neo-Pentane | 530 | | <LOQ | L1 | |
| Diethyl Ether | 530 | 5000 | <LOQ | | Pass | Toluene | 97.5 | 890 | <LOQ | | Pass |
| n-Heptane | 530 | 5000 | <LOQ | V1 | Pass | Xylenes | 233 | 2170 | <LOQ | | Pass |
| Hexanes | 33.9 | 290 | <LOQ | | Pass | m/p-Xylene | 466 | | <LOQ | | |
| n-Hexane | 33.9 | | <LOQ | | | o-Xylene | 233 | | <LOQ | | |
| 3-Methylpentane | 33.9 | | <LOQ | V1 | | Ethyl benzene | 233 | | <LOQ | | |



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Notes and Definitions

| Item | Definition |
|---|---|
| I1 | Interference. Relative intensity of a characteristic ion in the sample analyte exceeded 30% of the relative intensity in the reference spectrum. |
| L1 | The percent recovery of the LCS was above the control limit for the test but analyte was not detected above the Action Limit in Table 3.1. |
| Q3 | Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Testing result is not accredited under ISO 17025. |
| V1 | CCV recovery exceeded control limits but the sample analyte concentration was below maximum allowable concentrations in table 3.1 |
| < LOQ | Results below the Limit of Quantification. |
| Limit | Maximum allowable concentration as defined by Table 3.1 in Arizona Administrative code (A.A.C.) Title 9, Chapter 17 |
| CFU/g | Colony forming units per gram |
| ppm | Parts per million |
| ppb | Parts per billion |
| NT | Not Tested |
| Sum of Cannabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC | |
| Total Cannabinoids = Total THC + Total CBD + d8-THC + CBG + CBN + CBC | |



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