



CERTIFICATE OF ANALYSIS

License #: 0000020LCVT89602592

Certificate: 3925

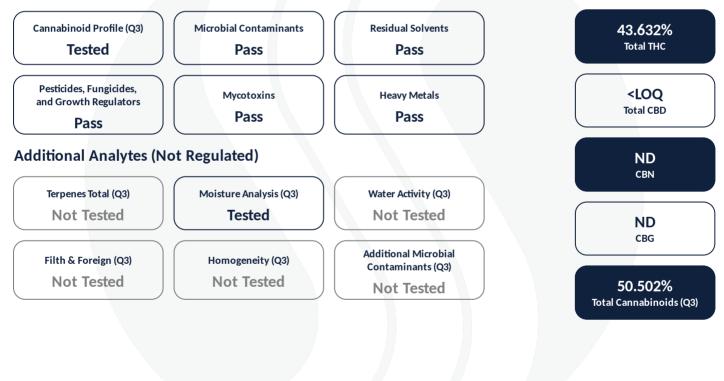
Space Rocketz - Chemisphere

Batch #: 012524-2 Strain: Chemisphere Parent Batch #: CSP202401050009 Production Method: CO2 Harvest Date: Received: 01/31/2024 Sample ID: 2401SMAZ0156.0501 Amount Received: 10.5 g Sample Type: Caviar Preroll Sample Collected: 01/31/2024 16:35:00 Manufacture Date: Published: 02/06/2024



COMPLIANCE FOR RETAIL

Regulated Analytes



Ahmed Munshi

Technical Laboratory Director

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| Cannabinoi | d Profile | Sample Prep | Sample Analysis | |
|-------------|-----------|------------------------|---|--|
| cannabinion | | Batch Date: 02/02/2024 | Date: 02/05/2024 | |
| | | SOP: 418.AZ | SOP: 417.AZ - HPLC | |
| HPLC | Tested | Batch Number: 841 | Sample Weight: 0.043 g Volume: 40 mL | |
| | | | | |

| LOD (mg/g) | LOQ (mg/g) | Dil. | Actual % (w/w) | mg/g | Qualifier |
|------------|---|---|---|---|---|
| 0.300 | 0.909 | 1 | ND | ND | |
| 0.300 | 0.909 | 1 | ND | ND | |
| 0.300 | 0.909 | 1 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| 0.300 | 0.909 | 1 | ND | ND | |
| 0.300 | 0.909 | 1 | ND | ND | |
| 0.300 | 0.909 | 1 | 0.820 | 8.196 | |
| 0.300 | 0.909 | 1 | ND | ND | |
| 0.300 | 0.909 | 1 | ND | ND | |
| 0.300 | 0.909 | 1 | 0.495 | 4.951 | |
| 0.300 | 0.909 | 1 | 49.187 | 491.870 | |
| 0.300 | 0.909 | 1 | ND | ND | |
| | 0.300 0.300 0.300 0.300 0.300 0.300 0.300 0.300 0.300 0.300 0.300 | 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 0.300 0.909 | 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 0.300 0.909 1 | 0.300 0.909 1 ND 0.300 0.909 1 ND 0.300 0.909 1 <loq< td=""> 0.300 0.909 1 ND 0.300 0.909 1 0.495 0.300 0.909 1 49.187</loq<> | 0.3000.9091NDND0.3000.9091NDND0.3000.9091 <loq< td=""><loq< td="">0.3000.9091NDND0.3000.9091NDND0.3000.9091NDND0.3000.9091NDND0.3000.9091NDND0.3000.9091NDND0.3000.9091NDND0.3000.9091491870491.870</loq<></loq<> |

| Cannabinoid Totals | Actual % (w/w) | mg/g | Qualifier |
|--------------------|--|------------------------------|-----------|
| Total THC | 43.632 | 436.320 | |
| Total CBD | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Total Cannabinoids | 50.502 | 505.017 | Q3 |

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA) ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

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| Microbial Ana | alysis Pass | | | |
|--|--------------------------|--|-----------|-----------|
| Batch Date: 02/01/2024 SOP: 431.AZ Batch Number: 832 | Sample Prep | Date: 02/02/2024 SOP: 431.AZ - TEMPO Sample Weight: 1.0 | | 5 |
| Analyte | Allowable Criteria | Actual Result | Pass/Fail | Qualifier |
| E. coli | < 100 CFU/g | < 10 CFU/g | Pass | |
| Batch Date: 02/01/2024 SOP: 406.AZ Batch Number: 833 | Sample Prep | Date: 02/02/2024 SOP: 406.AZ - qPCR Sample Weight: 1.0 | | 5 |
| Analyte | Allowable Criteria | Actual Result | Pass/Fail | Qualifier |
| Salmonella | Not Detected in One Gram | Not Detected in One Gram | Pass | |
| Batch Date: 02/01/2024 SOP: 406.AZ Batch Number: 833 | Sample Prep | Date: 02/02/2024 SOP: 406.AZ - qPCR Sample Weight: 1.0 | | 5 |
| Analyte | Allowable Criteria | Actual Result | Pass/Fail | Qualifier |
| Aspergillus flavus | Not Detected in One Gram | Not Detected in One Gram | Pass | |
| Aspergillus fumigatus | Not Detected in One Gram | Not Detected in One Gram | Pass | |

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Aspergillus niger

Aspergillus terreus

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Not Detected in One Gram

Not Detected in One Gram

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Pass

Pass



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions

Not Detected in One Gram

Not Detected in One Gram







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| Residual Solvents | | | | Sample Prep | | | Sample Analysis | | | | | |
|-------------------|--|--|--------|--|------------|------------|---|---------|--------|---------|---|--|
| | | | | Batch Date: 02/01/2024 SOP: 405.AZ Batch Number: 829 | | | Date: 02/02/2024 SOP: 405.AZ - HS-GC-MS Sample Weight: 0.051 g | | | | | |
| HS-GC-MS Pass | | | | Datching | inder. 027 | | Sample | veight. | .031 g | | | |
| Auge to the | | | Action | Results | 0 | Augelieten | | Dil | Action | Results | 0 | |

| Analyte | LOD / LOQ (ppm) | Dil. | Limit (ppm) | Results (ppm) | Qualifier | Analyte | LOD / LOQ (ppm) | Dil. | Limit (ppm) | Results (ppm) | Qualifier |
|-----------------|-----------------|------|----------------|------------------|-----------|-------------------|-----------------|------|----------------|------------------|-----------|
| Acetone | 65 / 196 | 1 | 1000 | ND | | Heptane | 327 / 980 | 1 | 5000 | ND | |
| Acetonitrile | 27 / 80 | 1 | 410 | ND | | Hexanes | 47 / 142 | 1 | 290 | ND | |
| Benzene | 0.14 / 0.39 | 1 | 2 | ND | | Isopropyl acetate | 327 / 980 | 1 | 5000 | ND | |
| Butanes | 163 / 490 | 1 | 5000 | ND | | Methanol | 196 / 588 | 1 | 3000 | ND | |
| Chloroform | 4 / 12 | 1 | 60 | ND | | Pentanes | 327 / 980 | 1 | 5000 | ND | |
| Dichloromethane | 39/118 | 1 | 600 | ND | | 2-Propanol (IPA) | 327 / 980 | 1 | 5000 | ND | |
| Ethanol | 327 / 980 | 1 | 5000 | ND | | Toluene | 59 / 175 | 1 | 890 | ND | |
| Ethyl acetate | 327 / 980 | 1 | 5000 | ND | | Xylenes | 284/851 | 1 | 2170 | ND | |
| Ethyl ether | 327 / 980 | 1 | 5000 | ND | | | | | | | |

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| Heavy Metals | 5 | Sample Prep | Sample Analysis | | | | |
|--------------|------|---------------------------------------|--|--|--|--|--|
| | | Batch Date: 02/02/2024 SOP: 428.AZ | Date: 02/02/2024 SOP: 428.AZ - ICP-MS | | | | |
| ICP-MS | Pass | Batch Number: 837 | Sample Weight: 0.210 g Volume: 6 mL | | | | |

| Analyte | LOD (ppm) | LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier |
|---------|-----------|-----------|------|--------------------|---------------|-----------|
| Arsenic | 0.019 | 0.191 | 10 | 0.4 | ND | |
| Cadmium | 0.019 | 0.191 | 10 | 0.4 | ND | |
| Lead | 0.019 | 0.476 | 10 | 1 | ND | |
| Mercury | 0.019 | 0.095 | 10 | 0.2 | ND | |

| Mycotoxin A | nalysis |
|-------------|---------|
| LC-MS/MS | Pass |

Sample Prep Batch Date: 02/01/2024 SOP: 432.AZ Batch Number: 831

Sample Analysis

Date: 02/02/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.521 g Volume: 12.5 mL

| Analyte | LOD (ppb) | LOQ (ppb) | Dil. | Action Limit (ppb) | Results (ppb) | Qualifier |
|------------------|-----------|-----------|------|--------------------|---------------|-----------|
| Total Aflatoxins | 3.84 | 0.69 | 1 | 20 | ND | |
| Aflatoxin B1 | 3.84 | 9.60 | 1 | | ND | |
| Aflatoxin B2 | 3.84 | 9.60 | 1 | | ND | 11 |
| Aflatoxin G1 | 3.84 | 9.60 | 1 | | ND | |
| Aflatoxin G2 | 3.84 | 4.80 | 1 | | ND | 11 |
| Ochratoxin A | 9.60 | 9.60 | 1 | 20 | ND | I1, V1 |

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Pesticides, Fungicides, and **Growth Regulators** Pass

LC-MS/MS

Sample Prep

Batch Date: 02/01/2024 SOP: 432.AZ Batch Number: 831

Sample Analysis

Date: 02/02/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.521 g Volume: 12.5 mL

| Analyte | LOD / LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier | Analyte | LOD / LOQ (ppm) | Dil. | Action Limit (ppm) | Results (ppm) | Qualifier |
|---------------------|-----------------|------|--------------------------|------------------|-----------|--------------------|-----------------|------|--------------------------|------------------|-----------|
| Abamectin B1a | 0.080 / 0.240 | 1 | 0.5 | ND | | Hexythiazox | 0.160 / 0.480 | 1 | 1 | ND | |
| Acephate | 0.064 / 0.192 | 1 | 0.4 | ND | | Imazalil | 0.032 / 0.096 | 1 | 0.2 | ND | M2 |
| Acetamiprid | 0.032 / 0.096 | 1 | 0.2 | ND | | Imidacloprid | 0.064 / 0.192 | 1 | 0.4 | ND | |
| Aldicarb | 0.064 / 0.192 | 1 | 0.4 | ND | | Kresoxim-methyl | 0.064 / 0.192 | 1 | 0.4 | ND | |
| Azoxystrobin | 0.032 / 0.096 | 1 | 0.2 | ND | | Malathion | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Bifenazate | 0.032 / 0.096 | 1 | 0.2 | ND | R1 | Metalaxyl | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Bifenthrin | 0.032 / 0.096 | 1 | 0.2 | ND | | Methiocarb | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Boscalid | 0.064 / 0.192 | 1 | 0.4 | ND | | Methomyl | 0.064 / 0.192 | 1 | 0.4 | ND | |
| Carbaryl | 0.032 / 0.096 | 1 | 0.2 | ND | | Myclobutanil | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Carbofuran | 0.032 / 0.096 | 1 | 0.2 | ND | | Naled | 0.080 / 0.240 | 1 | 0.5 | ND | |
| Chlorantraniliprole | 0.032 / 0.096 | 1 | 0.2 | ND | | Oxamyl | 0.160 / 0.480 | 1 | 1 | ND | L1 |
| Chlorfenapyr | 0.160 / 0.480 | 1 | 1 | ND | I1, L1 M1 | Paclobutrazol | 0.064 / 0.192 | 1 | 0.4 | ND | L1 |
| Chlorpyrifos | 0.032 / 0.096 | 1 | 0.2 | ND | L1 M1 | Permethrins | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Clofentezine | 0.032 / 0.096 | 1 | 0.2 | ND | | Phosmet | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Cyfluthrin | 0.160 / 0.480 | 1 | 1 | ND | | Piperonyl Butoxide | 0.320 / 0.960 | 1 | 2 | ND | |
| Cypermethrin | 0.160 / 0.480 | 1 | 1 | ND | 11 | Prallethrin | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Daminozide | 0.160 / 0.480 | 1 | 1 | ND | | Propiconazole | 0.064 / 0.192 | 1 | 0.4 | ND | |
| Diazinon | 0.032 / 0.096 | 1 | 0.2 | ND | | Propoxur | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Dichlorvos | 0.016 / 0.048 | 1 | 0.1 | ND | 11 | Pyrethrins | 0.134 / 0.402 | 1 | 1 | ND | L1 M1 |
| Dimethoate | 0.032 / 0.096 | 1 | 0.2 | ND | | Pyridaben | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Ethoprophos | 0.032 / 0.096 | 1 | 0.2 | ND | | Spinosad | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Etofenprox | 0.064 / 0.192 | 1 | 0.4 | ND | | Spiromesifen | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Etoxazole | 0.032 / 0.096 | 1 | 0.2 | ND | | Spirotetramat | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Fenoxycarb | 0.032 / 0.096 | 1 | 0.2 | ND | | Spiroxamine | 0.064 / 0.192 | 1 | 0.4 | ND | |
| Fenpyroximate | 0.064 / 0.192 | 1 | 0.4 | ND | | Tebuconazole | 0.064 / 0.192 | 1 | 0.4 | ND | |
| Fipronil | 0.064 / 0.192 | 1 | 0.4 | ND | | Thiacloprid | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Flonicamid | 0.160 / 0.480 | 1 | 1 | ND | | Thiamethoxam | 0.032 / 0.096 | 1 | 0.2 | ND | |
| Fludioxonil | 0.064 / 0.192 | 1 | 0.4 | ND | | Trifloxystrobin | 0.032 / 0.096 | 1 | 0.2 | ND | |

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SROAZ LLC 125 S Rockford Tempe, AZ 85281 License #: 0000109ESVM44878444 Sample ID: 2401SMAZ0156.0501 Batch #: 012524-2



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Moisture Analysis

Moisture: **11.76 %** Qualifier: Q3

Sample Prep and Analysis

Date: 02/05/2024 SOP: 411 - Moisture Balance Sample Weight: 0.306 g

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Qualifier Legend

- B1 The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2 The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- 1 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- M3 The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4 The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5 The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6 A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- Q1 Sample integrity was not maintained.
- Q2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- 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 requirem
- R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- R2 The relative percent difference for a sample and duplicate exceeded the limit.
- V1 The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

Cultivated By:

Manufactured By:

Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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SROAZ LLC

125 S Rockford Tempe, AZ 85281

Batch #: 012524-2

License #: 00000109ESVM44878444 Sample ID: 2401SMAZ0156.0501

Certificate: 3925

Notes:



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