

## RSHO Gold CBD Tincture (500mg CBD) 2oz

This certificate represents exact test data from Third Party Lab analysis, performed in accordance with the requirements of ISO/IEC 17025, and is reported in its entirety.

### Cannabinoid Profile & Potency

| Analyte   | Method       | LOD     | LOQ    | Mass               | Mass  |
|-----------|--------------|---------|--------|--------------------|-------|
|           |              | mg/mL   | mg/mL  | mg/mL              | mg/g  |
| THCa      | HPLC-SOP 101 | 0.00026 | 0.0012 | ND                 | ND    |
| Δ9-THC    | HPLC-SOP 101 | 0.00050 | 0.0012 | ND                 | ND    |
| Δ8-THC    | HPLC-SOP 101 | 0.00049 | 0.0012 | ND                 | ND    |
| THCV      | HPLC-SOP 101 | 0.00046 | 0.0012 | ND                 | ND    |
| CBDa      | HPLC-SOP 101 | 0.00024 | 0.0012 | ND                 | ND    |
| CBD       | HPLC-SOP 101 | 0.00044 | 0.0012 | 12.07              | 10.31 |
| CBDV      | HPLC-SOP 101 | 0.00012 | 0.0012 | 0.14               | 0.12  |
| CBN       | HPLC-SOP 101 | 0.00019 | 0.0012 | ND                 | ND    |
| CBGa      | HPLC-SOP 101 | 0.00023 | 0.0012 | ND                 | ND    |
| CBG       | HPLC-SOP 101 | 0.00044 | 0.0012 | 0.18               | 0.15  |
| CBC       | HPLC-SOP 101 | 0.00017 | 0.0012 | 0.26               | 0.22  |
| Total CBD |              |         |        | <b>12.07 mg/mL</b> |       |
| Total THC |              |         |        | <b>ND</b>          |       |

1 mL = 1.171 g; 1 servings per container; 0.0 mg/mL THC per container

Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 = CBD

LOQ = Limit of Quantitation; LOD = Limit of Detection; NR = Not Reported; NT = Not Tested; ND = Not Detected.

The reported result is based on a sample weight with the applicable moisture content for that sample.

### Heavy Metals

| Analyte | Method        | LOD      | LOQ      | Limit    | Mass  | Status |
|---------|---------------|----------|----------|----------|-------|--------|
|         |               | µg/g     | µg/g     | µg/g     | µg/g  |        |
| Arsenic | ICPMS-SOP 501 | 0.001000 | 0.010000 | 1.500000 | <LOQ  | Pass   |
| Cadmium | ICPMS-SOP 501 | 0.001000 | 0.010000 | 0.500000 | ND    | Pass   |
| Lead    | ICPMS-SOP 501 | 0.001000 | 0.010000 | 0.500000 | 0.050 | Pass   |
| Mercury | ICPMS-SOP 501 | 0.001000 | 0.010000 | 3.000000 | 0.018 | Pass   |

### Microbials

| Analyte                      | Method      | Presence     |
|------------------------------|-------------|--------------|
| Shiga Toxin-Producing E Coli | PCR-SOP 401 | Not Detected |
| Salmonella                   | PCR-SOP 401 | Not Detected |

## CERTIFICATE OF ANALYSIS

LOT#: 20190114

HempMedsp.com

13831 Danielson Street, Poway, CA 92064 • info@hempmeds.com • +1 866-273-8502

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#### Mycotoxins

| Analyte          | Test Method  | LOD %<br>µg/kg | LOQ %<br>µg/kg | Limit<br>µg/kg | Units<br>µg/g | Status |
|------------------|--------------|----------------|----------------|----------------|---------------|--------|
| B1               | LCMS-SOP 301 | 0.001          | 0.005          |                | ND            | Tested |
| B2               | LCMS-SOP 301 | 0.007          | 0.022          |                | ND            | Tested |
| G1               | LCMS-SOP 301 | 0.007          | 0.022          |                | ND            | Tested |
| G2               | LCMS-SOP 301 | 0.006          | 0.021          |                | ND            | Tested |
| Ochratoxin A     | LCMS-SOP 301 | 0.013          | 0.045          | 20.000         | ND            | Pass   |
| Total Aflatoxins | LCMS-SOP 301 |                |                | 20.000         | ND            | Pass   |

#### Terpenes

| Analyte             | Test Method       | LOD %   | LOQ %  | MASS %      | MASS mg/g   |
|---------------------|-------------------|---------|--------|-------------|-------------|
| α-Bisabolol         | : E95? EžAB \$" # | 0.00015 | 0.0013 | ND          | ND          |
| α-Humulene          | HSGCMS-SOP 201    | 0.00057 | 0.0013 | ND          | ND          |
| α-Pinene            | HSGCMS-SOP 201    | 0.00015 | 0.0013 | ND          | ND          |
| α-Terpinene         | HSGCMS-SOP 201    | 0.00012 | 0.0013 | ND          | ND          |
| β-Caryophyllene     | HSGCMS-SOP 201    | 0.00017 | 0.0013 | NR          | NR          |
| β-Myrcene           | HSGCMS-SOP 201    | 0.0012  | 0.0013 | ND          | ND          |
| β-Pinene            | HSGCMS-SOP 201    | 0.00034 | 0.0013 | ND          | ND          |
| Camphene            | HSGCMS-SOP 201    | 0.00072 | 0.0013 | ND          | ND          |
| Caryophyllene Oxide | HSGCMS-SOP 201    | 0.00017 | 0.0013 | ND          | ND          |
| cis-Nerolidol       | HSGCMS-SOP 201    | 0.00009 | 0.0013 | ND          | ND          |
| δ-3-Carene          | HSGCMS-SOP 201    | 0.00040 | 0.0013 | ND          | ND          |
| δ-Limonene          | HSGCMS-SOP 201    | 0.00016 | 0.0013 | ND          | ND          |
| Eucalyptol          | HSGCMS-SOP 201    | 0.00017 | 0.0013 | ND          | ND          |
| γ-Terpinene         | HSGCMS-SOP 201    | 0.00012 | 0.0013 | ND          | ND          |
| Geraniol            | HSGCMS-SOP 201    | 0.00013 | 0.0013 | ND          | ND          |
| Guaiol              | HSGCMS-SOP 201    | 0.00018 | 0.0013 | ND          | ND          |
| Isopulegol          | HSGCMS-SOP 201    | 0.00011 | 0.0013 | ND          | ND          |
| Linalool            | HSGCMS-SOP 201    | 0.00015 | 0.0013 | ND          | ND          |
| Ocimene             | HSGCMS-SOP 201    | 0.00013 | 0.0013 | ND          | ND          |
| p-Cymene            | HSGCMS-SOP 201    | 0.00010 | 0.0013 | ND          | ND          |
| Terpinolene         | HSGCMS-SOP 201    | 0.00016 | 0.0013 | ND          | ND          |
| trans-Nerolidol     | HSGCMS-SOP 201    | 0.00058 | 0.0013 | ND          | ND          |
| <b>Total</b>        |                   |         |        | <b>0.00</b> | <b>0.00</b> |

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