

Certificate of Analysis

Sample Information

CTLA ID: 17727
Date Received: 5/29/2020
Sample Name: RSHO Blue 1000 mg 4oz
Lot Number: 14820
Customer: MM Inc.



| Analysis | Method | MDL Specification | Result | Units |
|----------------------------------|------------|-------------------|----------|-----------|
| Complete Micro | | | | |
| Total Plate Count | USP <2021> | 100 Report | <100 | cfu/g |
| Total Coliforms | BAM CH.4 | 10 Report | <10 | cfu/g |
| <i>Escherichia coli</i> | USP <2022> | Report | Negative | |
| <i>Salmonella</i> | USP <2022> | Report | Negative | |
| <i>Staphylococcus aureus</i> | USP <2022> | Report | Negative | |
| Yeast & Mold | USP <2021> | 100 Report | <100 | cfu/g |
| Heavy Metals | | | | |
| Arsenic | USP <2232> | .001 Report | 0.012 | ppm |
| Cadmium | USP <2232> | .001 Report | <0.001 | ppm |
| Lead | USP <2232> | .001 Report | 0.007 | ppm |
| Mercury | USP <2232> | .001 Report | <0.001 | ppm |
| Cannabinoid Concentration | | | | |
| Total Cannabidiol (CBD) | HPLC | 5.566 Report | 995.219 | mg/120 ml |
| Total Tetrahydrocannabinol (THC) | HPLC | 0.005 Report | ND | % |
| CBD | HPLC | 5.566 Report | 884.580 | mg/120 ml |
| CBDA | HPLC | 5.566 Report | 126.156 | mg/120 ml |
| Δ9-THC | HPLC | 5.566 Report | ND | mg/120 ml |
| THCA | HPLC | 5.566 Report | ND | mg/120 ml |
| Δ8-THC | HPLC | 5.566 Report | ND | mg/120 ml |
| THCV | HPLC | 5.566 Report | ND | mg/120 ml |
| CBDV | HPLC | 5.566 Report | ND | mg/120 ml |
| CBDVA | HPLC | 5.566 Report | ND | mg/120 ml |
| CBGA | HPLC | 5.566 Report | ND | mg/120 ml |

6/8/2020
DATE


Quality Manager

Specifications provided by the Customer. Results with an asterisk (*) denote Specifications should be reviewed by the Customer. This Certificate of Analysis represents data for the sample submitted and does not constitute a guarantee of quality for the entire product from which it was taken. These results are provided for the benefit of the Customer. MDL = Method Detection Limit.

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| CBG | HPLC | 5.566 Report | ND | mg/120 ml |
| CBN | HPLC | 5.566 Report | 6.436 | mg/120 ml |
| CBC | HPLC | 5.566 Report | 18.085 | mg/120 ml |
| CBL | HPLC | 5.566 Report | ND | mg/120 ml |
| Pesticides (24) | | | | |
| Abamectin | USP <561> | .01 Report | ND | ppm |
| Acequinocyl | USP <561> | .01 Report | ND | ppm |
| Bifenazate | USP <561> | .01 Report | ND | ppm |
| Bifenthrin | USP <561> | .01 Report | ND | ppm |
| Cyfluthrin | USP <561> | .01 Report | ND | ppm |
| Cypermethrin | USP <561> | .01 Report | ND | ppm |
| Daminozide | USP <561> | .01 Report | ND | ppm |
| Dimethomorph | USP <561> | .01 Report | ND | ppm |
| Etoxazole | USP <561> | .01 Report | ND | ppm |
| Fenhexamid | USP <561> | .01 Report | ND | ppm |
| Flonicamid | USP <561> | .01 Report | ND | ppm |
| Fludioxonil | USP <561> | .01 Report | ND | ppm |
| Imidacloprid | USP <561> | .01 Report | ND | ppm |
| Myclobutanil | USP <561> | .01 Report | ND | ppm |
| Paclobutrazol | USP <561> | .01 Report | ND | ppm |
| Piperonyl Butoxide | USP <561> | .01 Report | ND | ppm |
| Pyrethrins | USP <561> | .01 Report | ND | ppm |
| Quintozene | USP <561> | .01 Report | ND | ppm |
| Spinetoram | USP <561> | .01 Report | ND | ppm |

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| Spinosad | USP <561> | .01 Report | ND | ppm |
| Spirotetramat | USP <561> | .01 Report | ND | ppm |
| Thiamethoxam | USP <561> | .01 Report | ND | ppm |
| Trifloxystrobin | USP <561> | .01 Report | ND | ppm |
| Plant Growth Regulators | USP <561> | .01 Report | ND | ppm |
| Residual Solvents, Group | | | | |
| Butanes | USP <467> | 57 Report | ND | ppm |
| Heptanes | USP <467> | 57 Report | ND | ppm |
| Propanes | USP <467> | 57 Report | ND | ppm |

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC + Δ8-THC

120 ml = 112.933 g

Density = 0.941 g/ml

Total Cannabinoids = 1,035.256 mg/120 ml

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