



## CERTIFICATE OF ANALYSIS

**Item#:** 32274

**Manufacture Date:** 10/2020

**Customer:** Canopy Growth

**Expiration Date:** 10/2022

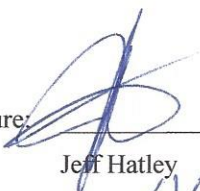
**Product Name:** Martha Stewart 750  
mg (1oz – 30 serv) Meyer Lemon

**Lot#:** 0000000295

| <u>Analysis</u>                  | <u>Method</u>                                                                                                                              | <u>Limits</u>                                                                                                                                                                 | <u>Results</u>                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| Appearance                       | Organoleptic                                                                                                                               | Colorless to yellow, clear oily liquid                                                                                                                                        | Colorless clear oily liquid                                     |
| Texture/Feel                     | Organoleptic                                                                                                                               | Smooth and oily                                                                                                                                                               | Smooth and oily                                                 |
| Identification                   | USP <197A>                                                                                                                                 | NLT 90.0% correlation<br>(sample IR spectrum matches<br>reference standard spectrum)                                                                                          | 96.9%                                                           |
| Microbial Limits                 | USP <2021>/QA SOP06112019<br>AOAC/QA SOP06112019<br>USP <2022> /QA SOP06112019<br>USP <2022> /QA SOP06112019<br>USP <2022> /QA SOP06112019 | Total Plate Count: NMT 10 <sup>4</sup> cfu/g<br>Yeast & Mold: NMT 10 <sup>3</sup> cfu/g<br>E. coli: Absent in 10 g<br>Salmonella: Absent in 10 g<br>S. aureus: Absent in 10 g | 10 cfu/g<br><20 cfu/g<br>Absent/10g<br>Absent/10g<br>Absent/10g |
| CBD Content                      | HPLC                                                                                                                                       | NLT 25 mg/serving                                                                                                                                                             | 26 mg/serving                                                   |
| THC Content                      | HPLC                                                                                                                                       | <0.30%                                                                                                                                                                        | <0.001%                                                         |
| Heavy Metals                     | USP <2232><br>USP <2232><br>USP <2232><br>USP <2232>                                                                                       | Arsenic: NMT 1.5 ppm<br>Cadmium: NMT 0.5 ppm<br>Lead: NMT 1.0 ppm<br>Mercury: NMT 0.5 ppm                                                                                     | <0.01 ppm<br><0.01 ppm<br><0.01 ppm<br><0.01 ppm                |
| Aflatoxin B1                     | USP <561>                                                                                                                                  | NMT 5 ppb                                                                                                                                                                     | <5 ppb                                                          |
| Total Aflatoxin<br>(B1+B2+G1+G2) | USP <561>                                                                                                                                  | NMT 20 ppb                                                                                                                                                                    | <20 ppb                                                         |



|                   |                                    |                  |                  |
|-------------------|------------------------------------|------------------|------------------|
| Peroxide Value    | USP <401>                          | <5 meq O2/Kg     | 4 meq/Kg         |
| P-Anisidine Value | USP <401> by UV                    | <20              | 17 meq/kg        |
| Pesticide Residue | USFDA Pesticides Manual<br>(PAM 1) | Meets USP Limits | Meets USP Limits |
| Residual Solvents | USP <467>                          | Meets USP Limits | Meets USP Limits |

QC Signature:   
Jeff Hatley  
Date: 11/24/2020

QA Signature:   
Jessica Roberts  
Date: 11/24/2020