

### Protocol Execution Report | 016864 COA TGOD Organic Sugar Bush 3.5g | Completed

**Company Name:**  
**The Green Organic Dutchman**  
 Company Address: 6205 Airport Road, Mississauga ON, Canada

**Product Type**  
 Dried Cannabis

**1. Item Description**  
 TGOD Organic Sugar Bush

**2. Item Number**  
 00827763002030

**3. Item Size / UOM**  
 3.5g

**4. Packaged Lot Number**  
 016864

**5. Packaging Date**  
 Feb 4, 2022

**6. Best Before Date**

**7. Potency Testing Date**  
 Dec 23, 2021

Comments  
 No best before date is determined

**8. Bulk Lot Number**  
 001686

**9. Harvest Date**  
 Dec 15, 2021

**10. Cultivation Batch**  
 Sugar Bush #27

**11. Specifications Document Batch Released Against**  
 Dried Cannabis Specifications - End Use Inhalation  
 Document Number: SPE-0000120  
 Revision Number: 1.0

**12. Effective Date**  
 Nov 3, 2021

**13. Physical Testing**

+	Test	Method	Specifications	Results	Evaluation
1	Foreign Material	Validated - External Lab Method: LAB-MTD-022	<2% m/m (EP 2.8.2)	None Detected	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
2	Weight Accuracy	PRO-0000050 Flower and Oil Packaging Procedure	As per declared weight (+/- 5%)	3.325g to 3.675g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
3	Seal Integrity	PRO-0000050 Flower and Oil Packaging Procedure	Visual inspection of seal for integrity.	Pass	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A

14. Dried Cannabis - Inhalation Assay Testing

+	Assay Test	Method	Specifications	Results	Evaluation
1	Total THC :	Validated - External Lab ( LAB-MTD-020, LAB-MTD-021, LAB-MTD-023 & LAB-MTD-030)	As reported (mg/g)	225.285	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
2	THC:	Validated - External Lab ( LAB-MTD-020, LAB-MTD-021, LAB-MTD-023 & LAB-MTD-030)	As reported (mg/g)	2.447	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
3	THCA:	Validated - External Lab ( LAB-MTD-020, LAB-MTD-021, LAB-MTD-023 & LAB-MTD-030)	As reported (mg/g)	254.091	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
4	Total CBD:	Validated - External Lab ( LAB-MTD-020, LAB-MTD-021, LAB-MTD-023 & LAB-MTD-030)	As reported (mg/g)	0.703	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
5	CBD:	Validated - External Lab ( LAB-MTD-020, LAB-MTD-021, LAB-MTD-023 & LAB-MTD-030)	As reported (mg/g)	< 0.3	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
6	CBDA:	Validated - External Lab ( LAB-MTD-020, LAB-MTD-021, LAB-MTD-023 & LAB-MTD-030)	As reported (mg/g)	0.802	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
7	Other Phyto cannabinoids:	Validated - External Lab ( LAB-MTD-020, LAB-MTD-021, LAB-MTD-023 & LAB-MTD-030)	As reported (mg/g)	CBG 1.25 CBGA 1.25	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
8	Terpenes:	Validated - External Lab ( LAB-MTD-018 or LAB-MTD-035)	%	Beta-Myrcene 0.555% (R)-(+)-Limonene 0.475% Farnesene* 0.276% Ocimene* 0.197% Linalool 0.144% Trans-Caryophyllene 0.142% Terpineol* 0.115% Beta-Pinene 0.08% alpha-Bisabolol 0.07% Alpha-Pinene 0.068% Guaiol 0.063% (R)-Endo-(+)-Fenchyl 0.057% Alpha-Humulene 0.03% trans-Nerolidol 0.016% Camphene 0.014% Terpinolene 0.006%	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
9	Moisture:	Validated - External Lab ( LAB-MTD-031 & LAB-MTD-017)	≤15%	11.99%	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A

15. Microbiology Tests

+	Test	Method	Specifications	Results	Evaluation
1	Bile Tolerant Gram-Negative Bacteria	Validated – External Lab (MIC-MTD-001 & MIC-MTD-005)	≤1 x 10 <sup>4</sup> CFU/g (EP 5.1.8)	1992 CFU/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
2	Total Aerobic Bacteria Count	Validated – External Lab (MIC-MTD-001 & MIC-MTD-005)	≤5 x 10 <sup>5</sup> CFU/g (EP 5.1.8)	6973 CFU/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
3	Total combined Yeast & Mold Count	Validated – External Lab (MIC-MTD-001 & MIC-MTD-005)	≤5 x 10 <sup>4</sup> CFU/g (EP 5.1.8)	221 CFU/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
4	E. coli	Validated – External Lab (MIC-MTD-001 & MIC-MTD-005)	Absent in 1g (EP 5.1.8)	Absent	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
5	Salmonella spp.	Validated – External Lab (MIC-MTD-001 & MIC-MTD-005)	Absent in 25g (EP 5.1.8)	Absent	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
6	Aflatoxin B1	Validated – External Lab (LAB-MTD-010, LAB-MTD- 029)	< 2ppb (EP 2.8.18)	None detected	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
7	Aflatoxin (B1 + B2 + G1 + G2)	Validated – External Lab (LAB-MTD-010, LAB-MTD- 029)	< 4ppb (EP 2.8.18)	None detected	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A

16. Limit Tests

+	Test	Method	Specifications	Results	Evaluation
1	Arsenic	Validated – External Lab (LAB-MTD-027)	<0.8 PPM (USP 232)	0.2265 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not <input type="radio"/> N/A
2	Cadmium	Validated – External Lab (LAB-MTD-027)	<1.2 PPM (USP 232)	0.2932 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not <input type="radio"/> N/A
3	Lead	Validated – External Lab (LAB-MTD-027)	<2.0 PPM (USP 232)	None detected	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not <input type="radio"/> N/A
4	Mercury	Validated – External Lab (LAB-MTD-027)	<0.4 PPM (USP 232)	None detected	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not <input type="radio"/> N/A
5	Pesticides(HC Mandatory Cannabis Testing for Pesticide Active Ingredients)	Validated – External Lab (LAB-MTD-010)	< LOQ for each individual pesticide, based on Mandatory cannabis testing for pesticide active ingredients - Lists and Limits Below detectable limit set by HC	Pass	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not <input type="radio"/> N/A

Final Approval

I hereby certify that the above information is authentic and accurate. The batch cultivation, processing, packaging, and analysis records were reviewed and found to be in compliance with Good Production Practices of the Cannabis Regulations. I certify that all activities performed for this lot (cultivation, harvesting, drying, and storage) was performed in an approved and licensed room and any pesticides applied to the batch are approved by Health Canada. The cannabis products listed above have been tested for pesticide residues in compliance with the Cannabis Regulations.

Each lot of input cannabis was tested and confirmed to meet the current Mandatory Cannabis Testing for Pesticide Active Ingredients Requirements prior to being used for any processing activity (i.e. milling, extraction, formulation) to produce the above cannabis product.

Fresh and/or dried cannabis input-tested prior to milling, extraction, packaging, labelling.

Cannabis extract/distillate input-tested prior to further extraction, mixing, formulation.

Any input cannabis tested for pesticide residues prior to December 2, 2019 was utilized prior to December 2, 2019.

Cannabis "oil" was tested within the Cannabis oil transition and meets the requirements as listed in the current Mandatory Cannabis Testing for Pesticide Active Ingredients Requirements.

Cannabis extracts that were tested and confirmed to meet the current Mandatory Cannabis Testing for Pesticide Active Ingredients Requirements before they were further formulated or extracted to produce the cannabis product.

Test results that equal or exceeds the laboratory's LOQ (Limit of Quantification) have been reported to Health Canada in accordance to the current Mandatory Cannabis Testing for Pesticide Active Ingredients Requirements and Health Canada's response is attached whereby current means date this document was signed.

If any part of this attestation is no longer true, the purchaser will be given notice as soon as possible.

Action Name	User Name	Title	Signature Date
Complete	Jennifer Hoffman	Senior Manager, Quality Assurance	07-Feb-2022 09:46 (GMT-4)
Approve	Jennifer Hoffman	Senior Manager, Quality Assurance	07-Feb-2022 09:47 (GMT-4)

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