

Protocol Execution Report | 005308 COA Highly Dutch Rotterdam N' Black Infused Dutchies 3x0.5g | Completed

Site Name: The Green Organic Dutchman

Company Address: 1570 - 200 Burrard St., Vancouver, British Columbia V6C 3L6, Canada

Cannabis Class

Extract - Extract & Flower Blend (Inhalation)

1. Item Description

Highly Dutch Rotterdam N' Black Infused Dutchies

2. Item Number

827763003211

3. Packaged Lot Number

005308

4. Item Size / UOM

3 x 0.5g = 1.5g

5. Packaging Date

Nov 22, 2023



Best Before Date

No expiry date has been determined.

6. Potency Testing Date

Mar 29, 2023



7. Bulk Lot Number

004428


8. Number of Finished Units Released for Sale

1200 units

9. Specifications Document Batch Released Against

Extract Specifications
Document Number: SPE-0000127
Revision Number: 11.0

10. Physical Testing

 Test	Method	Specification	Results	Evaluation
1	Foreign Matter ▼	Validated Method... ▼	< 2% m/m (EP 2.... ▼	None Detected <input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
2	Weight Accuracy ▼	PRO-0000143 Pre... ▼	As per declared w... ▼	Pass <input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
3	Seal Integrity ▼	PRO-0000143 Pre... ▼	Visual inspection ... ▼	Pass <input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A

11. Extracts - Inhalation Assay Testing

+	Test	Method	Specification	Results	Evaluation
1	Total THC : ▼	PAT-AM-019 ▼	As reported (mg/g) ▼	345.614	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
2	THC: ▼	PAT-AM-019 ▼	As reported (mg/g) ▼	75.770	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
3	THCA: ▼	PAT-AM-019 ▼	As reported (mg/g) ▼	307.690	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
4	Total CBD: ▼	PAT-AM-019 ▼	As reported (mg/g) ▼	1.227	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
5	CBD: ▼	PAT-AM-019 ▼	As reported (mg/g) ▼	0.560	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
6	CBDA: ▼	PAT-AM-019 ▼	As reported (mg/g) ▼	0.760	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
7	Other Phyto cann... ▼	PAT-AM-019 ▼	As reported (mg/g) ▼	CBG 2.870 CBGA 11.480 CBN 1.140	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
8	Terpenes: ▼	PAT-AM-022 ▼	% ▼	beta-Caryophyllene 0.349% d-Limonene 0.173% Linalool 0.139% alpha-Humulene 0.122% Beta-Myrcene 0.105%	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A

12. Microbiology Test

+	Test	Method	Specification	Results	Evaluation
1	Total Aerobic Bac... ▼	Validated – Exter... ▼	$\leq 5 \times 10^5$ CFU/m... ▼	4000 CFU/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
2	Total combined Y... ▼	Validated – Exter... ▼	$\leq 5 \times 10^4$ CFU/m... ▼	10 CFU/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
3	Bile Tolerant Gra... ▼	PAT-AM-005(3M) ▼	$\leq 1 \times 10^4$ CFU/m... ▼	<10 CFU/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
4	E. Coli ▼	Validated – Exter... ▼	Absent in 1g (EP ... ▼	Negative /g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
5	Salmonella ▼	Validated – Exter... ▼	Absent in 1g (EP ... ▼	Negative /25g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
6	Aflatoxin B1 ▼	Validated – Exter... ▼	< 2ppb (EP 2.8.18) ▼	<0.002 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A
7	Aflatoxin (B1+B2... ▼	Validated – Exter... ▼	< 4ppb (EP 2.8.18) ▼	<0.002 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conform <input type="radio"/> N/A

13. Limit Test

*HC Mandatory Cannabis Testing for Pesticide Active Ingredients

+	Test	Method	Specification	Results	Evaluation
1	Arsenic ▼	PAT-AM-020 (US... ▼	<0.8 ppm (inhale ... ▼	0.075 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conforms <input type="radio"/> N/A
2	Cadmium ▼	PAT-AM-020 (US... ▼	<1.2 ppm (inhale ... ▼	0.047 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conforms <input type="radio"/> N/A
3	Lead ▼	PAT-AM-020 (US... ▼	<2.0 ppm (inhale ... ▼	<0.010 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conforms <input type="radio"/> N/A
4	Mercury ▼	PAT-AM-020 (US... ▼	<0.4 ppm (inhale ... ▼	<0.005 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conforms <input type="radio"/> N/A
5	Pesticides* ▼	CHM.016/LAB-M... ▼	< LOQ / Conform... ▼	Not Detected	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conforms <input type="radio"/> N/A
6	Residual Solvents ▼	Validated – Exter... ▼	<5000ppm Isopr... ▼	Ethanol <50 ppm Isopropyl <50 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does not conforms <input type="radio"/> N/A

14. 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.

This approval certifies that the aforementioned product has been released for sale by QAP.

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Signatory Table

Action Name	User Name	Title	Signature Date
Complete	Erik Sandell	AQAP/Quality Assurance Supervisor	23-Nov-2023 13:58
Approve	Erik Sandell	AQAP/Quality Assurance Supervisor	23-Nov-2023 13:59

The table's signatures dates are displayed according to GMT America/New_York