

Date: 2025-05-30
Certificate: 1748641352



High North Inc.
241 Hanlan Rd, Unit 7
Woodbridge, ON, L4L 3R7
1-416-864-6122
LIC-P4PNJMAC20-2022

Client: Blue Harbour Organics
251 Simpson Ave,
Bowmanville, ON, L1C 2J2

Product: Zoap (F) + Blockberry (H)
Lot: HH0005
Matrix: Flower
Sub-matrix: Infused Flower
Sampled: 2025-05-20
Received: 2025-05-21
Temperature on Receipt: 22.0°C

Certificate of Analysis

Cannabinoid Analysis	LOD (%)	LOQ (%)	wt%	mg/g
Total THC [(THCA x 0.877) + D9-THC]			30.2462	302.4626
Total CBD [(CBDA x 0.877) + CBD]			0.0589	0.5894
THCA-A	0.03	0.06	33.1423	331.4233
D9-THC	0.03	0.06	1.1804	11.8044
CBGA	0.03	0.06	0.9722	9.7220
CBCA	0.03	0.06	0.2749	2.7486
THCVA	0.03	0.06	0.1218	1.2182
CBG	0.03	0.06	0.1056	1.0562
CBDA	0.03	0.06	0.0672	0.6721
CBC	0.03	0.06	ND	ND
D8-THC	0.03	0.06	ND	ND
CBCVA	0.03	0.06	ND	ND
CBN	0.03	0.06	ND	ND
CBCV	0.03	0.06	ND	ND
THCV	0.03	0.06	ND	ND
CBD	0.03	0.06	ND	ND
CBDV	0.03	0.06	ND	ND
CBDVA	0.03	0.06	ND	ND

Total of all quantified cannabinoids: 35.8644 358.6448

Method: LAB-MTD-020 (ISO 17025:2017 Accredited)

Microbial Analysis	LOD (CFU/g)	RL (CFU/g)	Result (CFU/g)	Status
Total Yeast and Mold Count	100	50,000	< 100	PASS
Total Aerobic Count	10	500,000	< 10	PASS
Salmonella			Absent in 25g	PASS
E.coli			Absent in 1g	PASS
Bile-Tolerant Gram-Negative	100	10,000	< 100	PASS

Method: MIC-MTD-001 (ISO 17025:2017 Accredited), MIC-MTD-012 (ISO 17025:2017 Accredited)

Abbreviations: wt% = percentage of weight, CFU = colony forming units, ppm = Parts per million, ppb = Parts per billion, ND = None Detected, BLQ = Below Limit of Quantification, LOQ = Limit of Quantification, LOD = Limit of Detection, RL = Reporting Limit, * = Mixture of Isomers

Authorized by:


Jessica Barasidan
Quality Control and Release

ISO 17025:2017
Accredited Laboratory





Comments

This COA cancels and supersedes certificate 1748295279 dated 2025-05-26.

The SCC Accreditation Symbol is an official symbol of Standards Council of Canada, used under licence.

Information is accurate unless otherwise stated. The results of this report are reflective only to material and product analyzed as received. This report shall not be reproduced, without written approval from High North Laboratories. Test Results are confidential unless explicitly waived otherwise.

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