

Date: 2025-07-16
Certificate: 1752680270



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: Blue Zushi (F) + Lemonberry (H)
Lot: HH0007
Matrix: Flower
Sub-matrix: Infused Flower
Sampled: 2025-07-14
Received: 2025-07-15
Temperature on Receipt: 22.0°C

Certificate of Analysis

Cannabinoid Analysis	LOD (%)	LOQ (%)	wt%	mg/g
Total THC [(THCA x 0.877) + D9-THC]			38.5838	385.8380
Total CBD [(CBDA x 0.877) + CBD]			0.0687	0.6863
THCA-A	0.03	0.06	41.8406	418.4063
D9-THC	0.03	0.06	1.8896	18.8957
CBGA	0.03	0.06	0.4867	4.8667
CBCA	0.03	0.06	0.3045	3.0446
CBG	0.03	0.06	0.1508	1.5080
THCVA	0.03	0.06	0.1342	1.3423
CBDA	0.03	0.06	0.0783	0.7826
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:			44.8847	448.8462
Method: LAB-MTD-020 (ISO 17025:2017 Accredited)				

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.

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



Date: 2025-07-16
Certificate: 1752702446



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: Blue Zushi (F) + Lemonberry
(H)
Lot: HH0007
Matrix: Flower
Sub-matrix: Infused Flower
Sampled: 2025-07-14
Received: 2025-07-15
Temperature on Receipt: 22.0°C

Certificate of Analysis

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)

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.

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:


Ryan Lee
Quality Control and Release

ISO 17025:2017
Accredited Laboratory

