

CERTIFICATE OF ANALYSIS

Prepared For: OG Retail LTD.

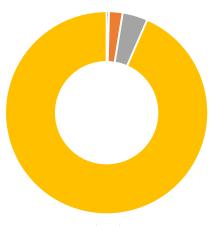
Blue Zushi

Reported: 12-Nov-22
Type: Inflorescence
Method: RP-UHPLC
Test: Potency
CANNABINOID PROFILE

Batch ID: Blue Zushi 01

Test ID: 10981





Cannabinol (CBN)

■ Tetrahydrocannabivarin (THCV)

■ Tetrahydrocannabinol (THC)

■ D9-Tetrehydrocannabinolic acid (THCA)

Cannabinoids	Result	Result
	(%w/w)	(mg/g)
Cannabidivarin (CBDV)	ND	ND
Cannabidiolic acid (CBDA)	ND	ND
Cannabigerolic acid (CBGA)	ND	ND
Cannabigerol (CBG)	0.01	0.08
Cannabidiol (CBD)	ND	ND
Tetrahydrocannabivarin (THCV)	0.35	3.48
Cannabinol (CBN)	0.06	0.59
Tetrahydrocannabinol (THC)	0.64	6.42
Cannabichromene (CBC)	ND	ND
Δ^9 -Tetrehydrocannabinolic acid (THCA)	14.95	149.48
Total Cannabinoids	16.01	160.05
Total THC	13.75	137.51
Total CBD	ND	ND
Total CBG	0.01	0.08
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ND - not detected

% = % (w/w) = Percent (Weight of Analyte / Weight of Product) N/A * Total Cannabinoids result reflects the absolute sum of all cannabinoids detected. ** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step. Total THC = THC + (THCa *(0.877)), Total CBD = CBD + (CBDa *(0.877)) and Total CBG = CBG + (CBGa*(0.878))

FINAL APPROVAL

PREPARED BY

Miss. Wantan Nachalong

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VERIFY BYMiss. Yaowalak Phalaphon

APPROVED BY

Asst.Prof. Somchai Keawwangchai (Ph. D.)

Testing results are based solely upon the sample submitted to Mahakan Biotech Ltd., in the condition it was received. Mahakan Biotech Ltd. warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using traceable Reference Standards. This report may not be reproduced, except in full, without the written approval of Mahakan Biotech Ltd. This result cannot be used for commercial or advertising