

## CERTIFICATE OF ANALYSIS

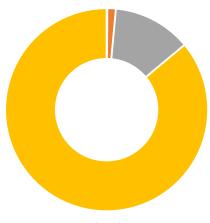
Prepared For: OG Retail LTD.

## **MAC Mintz**

Reported: 3-Nov-22
Type: Inflorescence
Method: RP-UHPLC
Test: Potency
CANNABINOID PROFILE

Batch ID: MAC Mintz Test ID: 10829





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)	0.02	0.19
Cannabidiol (CBD)	0.02	0.24
Tetrahydrocannabivarin (THCV)	0.44	4.42
Cannabinol (CBN)	0.04	0.39
Tetrahydrocannabinol (THC)	4.08	40.84
Cannabichromene (CBC)	ND	ND
$\overline{\Delta}^9$ -Tetrehydrocannabinolic acid (THCA)	28.13	281.31
Total Cannabinoids	32.73	327.39
Total THC	28.75	287.55
Total CBD	ND	ND
Total CBG	0.02	0.19

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**

Wantana.

PREPARED BY
Wiss. Wantana Nachalong

- Minima

**VERIFY BY**Miss. Yaowalak Phalaphon

**APPROVED BY** 

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

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