

## CERTIFICATE OF ANALYSIS

Prepared For: OG Retail LTD.

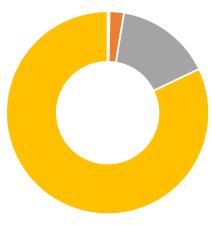
## Blue Tang

Reported: 5-Jan-23
Type: Inflorescence
Method: RP-UHPLC
Test: Potency

**CANNABINOID PROFILE** 

Batch ID: Blue Tang 01 Test ID: 11814





Cannabidiol (CBD)

■ 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)	ND	ND
Cannabidiol (CBD)	0.06	0.62
Tetrahydrocannabivarin (THCV)	0.46	4.64
Cannabinol (CBN)	0.01	0.10
Tetrahydrocannabinol (THC)	3.10	30.99
Cannabichromene (CBC)	0.01	0.07
$\Delta^9$ -Tetrehydrocannabinolic acid (THCA)	16.62	166.17
Total Cannabinoids	20.26	202.59
Total THC	17.68	176.72
Total CBD	0.06	0.62
Total CBG	ND	ND

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**

Wantona. PREPARED BY

Miss. Wantan Nachalong

VFRIFY BY

Miss. Yaowalak Phalaphon

APPROVED BY

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

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