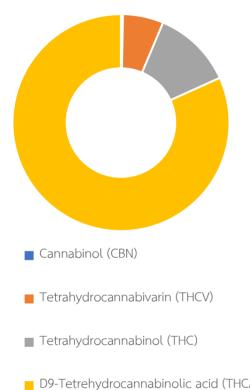


## CERTIFICATE OF ANALYSIS

Prepared For: OG Retail LTD.

## Tom Yum

Reported: Type: Method:	18-Oct-22 Inflorescence RP-UHPLC	Batch ID: Test ID:	Tom Yum 01 9581	
Test: CANNABIN	Potency IOID PROFILE			



Cannabinoids	Result	Result
	(%w/w)	(mg/g)
Cannabidivarin (CBDV)	ND	N
Cannabidiolic acid (CBDA)	ND	N
Cannabigerolic acid (CBGA)	ND	N
Cannabigerol (CBG)	0.01	0.11
Cannabidiol (CBD)	0.01	0.10
Tetrahydrocannabivarin (THCV)	1.26	12.50
Cannabinol (CBN)	0.06	0.60
Tetrahydrocannabinol (THC)	2.46	24.6
Cannabichromene (CBC)	ND	N
$\Delta^{\! 9}$ -Tetrehydrocannabinolic acid (THCA)	16.96	169.6
Total Cannabinoids	20.76	207.62
Total THC	17.33	173.3
Total CBD	0.01	0.10
Total CBG	0.01	0.1

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**

lampang

**PREPARED BY** Mr. Kampanat Kaewbo Miss. Yaowalak Pormchamon

VERIFY BY Miss. Yaowalak Phalaphon

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

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