

22-Aug-22

Inflorescence

**RP-UHPLC** 

Reported:

Method:

Type:

## CERTIFICATE OF ANALYSIS

Batch ID: SUNSET KUSH 01

7927

Test ID:

Prepared For: OG Retail LTD.

Test: Potency CANNABINOID PROFILE		13.15	
	Cannabinoids	Result	Result
		(% w/w)	(mg/g)
	Cannabidivarin (CBDV)	ND	ND
	Cannabidiolic acid (CBDA)	0.13	1.28
	Cannabigerolic acid (CBGA)	ND	ND
	Cannabigerol (CBG)	ND	ND
	Cannabidiol (CBD)	0.12	1.17
	Tetrahydrocannabivarin (THCV)	0.04	0.39
	Cannabinol (CBN)	0.37	3.74
Cannabinol (CBN)	Tetrahydrocannabinol (THC)	0.93	9.32
	Cannabichromene (CBC)	ND	ND
Cannabidiol (CBD)	$\Delta^{9}$ -Tetrehydrocannabinolic acid (THCA)	18.68	186.80
	Total Cannabinoids	20.27	202.70
Tetrahydrocannabinol (THC)	Total THC	17.31	173.14
	Total CBD	0.23	2.29
D9-Tetrehydrocannabinolic acid (THCA)	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**

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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