



CERTIFICATE OF ANALYSIS

Prepared For: OG Retail LTD.

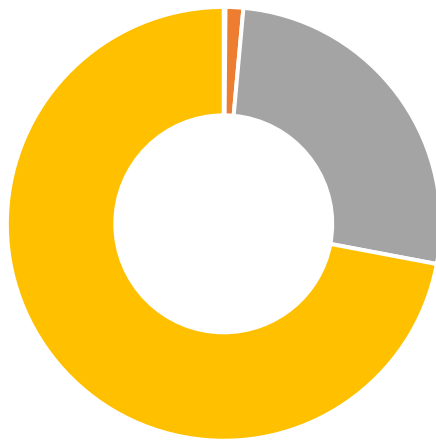
Super Lemon Kush

Reported: 18-Oct-22
Type: Inflorescence
Method: RP-UHPLC
Test: Potency

Batch ID: Super Lemon Kush 01
Test ID: 9582



CANNABINOID PROFILE



- Cannabigerol (CBG)
- Tetrahydrocannabivarin (THCV)
- Tetrahydrocannabinol (THC)
- D9-Tetrahydrocannabinolic acid (THCA)

Cannabinoids	Result (%w/w)	Result (mg/g)
Cannabidivarin (CBDV)	ND	ND
Cannabidiolic acid (CBDA)	ND	ND
Cannabigerolic acid (CBGA)	ND	ND
Cannabigerol (CBG)	0.03	0.28
Cannabidiol (CBD)	0.01	0.15
Tetrahydrocannabivarin (THCV)	0.28	2.84
Cannabinol (CBN)	0.08	0.82
Tetrahydrocannabinol (THC)	5.70	56.99
Cannabichromene (CBC)	ND	ND
Δ^9 -Tetrahydrocannabinolic acid (THCA)	15.48	154.81
Total Cannabinoids	21.58	215.89
Total THC	19.28	192.76
Total CBD	0.01	0.15
Total CBG	0.03	0.28

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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