



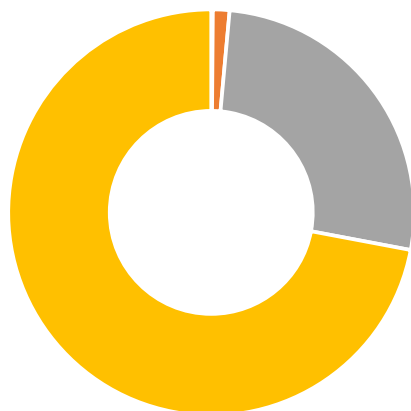
# CERTIFICATE OF ANALYSIS

Prepared For: OG Retail LTD.

## Peanut Butter Cake

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

Batch ID: Peanut Butter Cake 01  
Test ID: 10823



- 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
$\Delta^9$ -Tetrahydrocannabinolic acid (THCA)	15.48	154.81
<b>Total Cannabinoids</b>	<b>21.58</b>	<b>215.89</b>
<b>Total THC</b>	<b>19.28</b>	<b>192.76</b>
<b>Total CBD</b>	<b>0.01</b>	<b>0.15</b>
<b>Total CBG</b>	<b>0.03</b>	<b>0.28</b>

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**

Miss. Wantana Nachalong

*Yaowalak Phalaphon*

**VERIFY BY**

Miss. Yaowalak Phalaphon

*Somchai Keawwangchai*

**APPROVED BY**

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

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