



# CERTIFICATE OF ANALYSIS

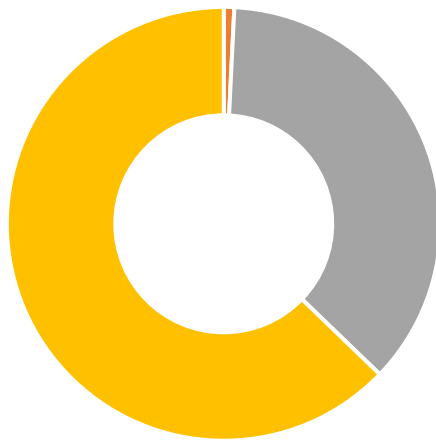
Prepared For: OG Retail

## NERDZ

Reported: 1-Oct-22  
Type: Inflorescence  
Method: RP-UHPLC  
Test: Potency

Batch ID: NERDZ 01  
Test ID: 8907

### CANNABINOID PROFILE



- 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)	ND	ND
Cannabidiol (CBD)	ND	ND
Tetrahydrocannabivarin (THCV)	0.14	1.42
Cannabinol (CBN)	ND	ND
Tetrahydrocannabinol (THC)	6.60	65.95
Cannabichromene (CBC)	ND	ND
$\Delta^9$ -Tetrahydrocannabinolic acid (THCA)	11.37	113.67
<b>Total Cannabinoids</b>	<b>18.10</b>	<b>181.04</b>
<b>Total THC</b>	<b>16.56</b>	<b>165.64</b>
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>
<b>Total CBG</b>	<b>ND</b>	<b>ND</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

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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