



# CERTIFICATE OF ANALYSIS

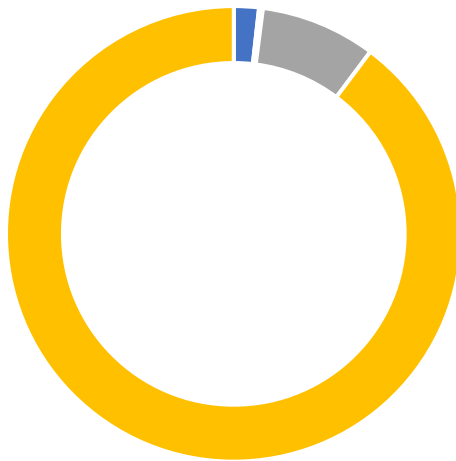
Prepared For: OG Canna Co.

## SOUL MANGO

Reported: 22-Aug-2022  
Type: Inflorescence  
Method: RP-UHPLC  
Test: Potency

Batch ID: Soul Mango 01  
Test ID: 7912

## CANNABINOID PROFILE



- Cannabinol (CBN)
- Cannabidiol (CBD)
- Tetrahydrocannabinol (THC)
- $\Delta^9$ -Tetrahydrocannabinolic acid (THCA)

Cannabinoids	Result (%)	Result ( $\mu\text{g/mL}$ )
Cannabidivarin (CBDV)	ND	ND
Cannabidiolic acid (CBDA)	ND	ND
Cannabigerolic acid (CBGA)	0.03	0.04
Cannabigerol (CBG)	ND	ND
Cannabidiol (CBD)	0.08	0.33
Tetrahydrocannabivarin (THCV)	0.1	0.14
Cannabinol CBN	0.52	0.72
Tetrahydrocannabinol (THC)	2.40	3.31
Cannabichromene (CBC)	ND	ND
$\Delta^9$ -Tetrahydrocannabinolic acid (THCA)	26.29	36.35
<b>Total Cannabinoids</b>	<b>29.43</b>	<b>40.89</b>
<b>Total THC</b>	<b>25.46</b>	<b>31.88</b>
<b>Total CBD</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)) and Total CBD = CBD + (CBDA \* (0.877))

## FINAL APPROVAL

Kampanat K.  
Yaonakul PO  
**PREPARED BY**

**APPROVED BY**

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