

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 89527  
 Order Name: Happy Garden -  
 Pure Edition CBD Oil 3000mg  
 Batch#: 3271-1  
 Received: 12/30/2021  
 Completed: 01/05/2022



### Sample



### Cannabinoids Test

HPLC-DAD  
 GSL SOP 400

UPLOADED: 01/04/2022 17:00:16

Cannabinoids	LOQ(mg/g)	LOD(mg/g)	weight(%)	mg/g	mg/unit
D9-THC	0.1954	0.0645	N/D	N/D	N/D
THCA	0.1954	0.0645	N/D	N/D	N/D
CBD	0.1954	0.0645	<b>33.484%</b>	<b>334.840</b>	<b>3,164.238</b>
CBDA	0.1954	0.0645	N/D	N/D	N/D
CBDV	0.1954	0.0645	<b>0.081%</b>	<b>0.810</b>	<b>7.655</b>
CBC	0.1954	0.0645	N/D	N/D	N/D
CBN	0.1954	0.0645	N/D	N/D	N/D
CBG	0.1954	0.0645	N/D	N/D	N/D
CBGA	0.1954	0.0645	N/D	N/D	N/D
D8-THC	0.1954	0.0645	N/D	N/D	N/D
THCV	0.1954	0.0645	N/D	N/D	N/D
TOTAL D9-THC			N/D	N/D	N/D
TOTAL CBD*			<b>33.484%</b>	<b>334.840</b>	<b>3,164.2</b>
TOTAL CANNABINOIDS			<b>33.565%</b>	<b>335.650</b>	<b>3,171.9</b>

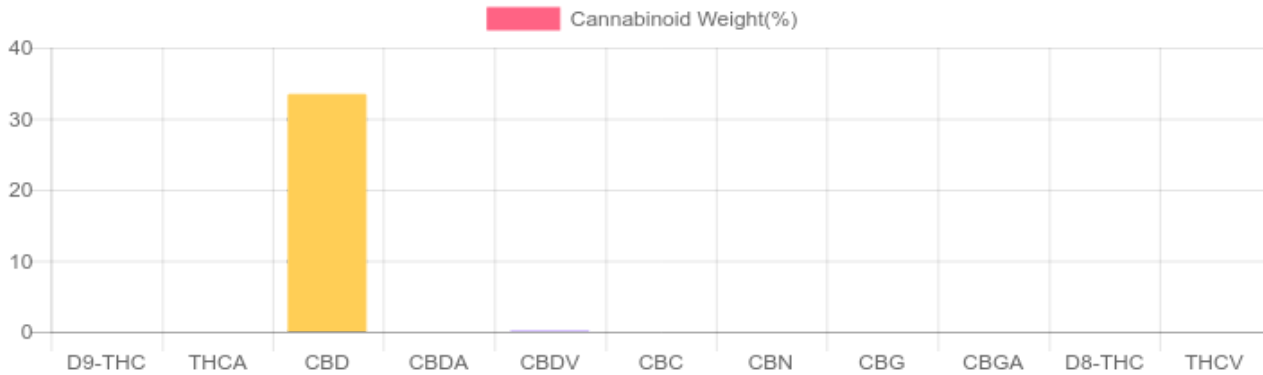
**N/D**  
Total D9-THC

**33.484%**  
Total CBD


**3,171.9 mg**  
Cannabinoids per unit

**3,164.2 mg**  
CBD per unit

1 unit = 10 ml per unit x density (0.945) x  
 Cannabinoid concentration



\*Total CBD = CBD + CBDA x 0.877  
 N/D - Not Detected, B/LOQ - Below Limit of Quantification

  
 Ben Witten, MS, MT., Lab Director

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