



# Sample KN\_1253 CBG

<b>Sample ID:</b>	BBL_3538	<b>Matrix:</b>	Edible	<b>Analyses Executed:</b>	CAN
<b>Company:</b>	Celestial Wellness	<b>Batch ID:</b>	KN_1253	<b>Reported:</b>	09 Dec, 2022
<b>Phone:</b>		<b>Received:</b>	07 Dec, 2022		
<b>Address:</b>	732 N. Trade St., NC 27101				
<b>Email:</b>	kylor@celestial-wellness.com				

Lab Notes: Results reported for sample as received. Result '0' implies detection less than LOQ.

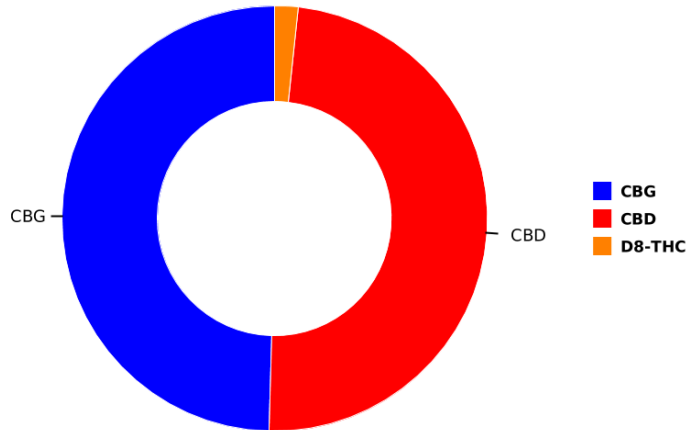
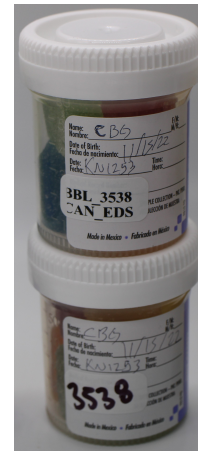
## Cannabinoid Profile Analysis

Analyzed 09 Dec, 2022 | Instrument HPLC-PDA | Method TM-101  
 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/pack	mg/unit
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	ND	ND	ND	ND
Cannabidiolic acid (CBDA)	0.040	0.110	ND	ND	ND	ND
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND	ND	ND
Cannabigerol (CBG)	0.080	0.230	0.2744	2.744	284.106	18.94
Cannabidiol (CBD)	0.060	0.190	0.2687	2.687	278.205	18.547
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND	ND	ND
Cannabinol (CBN)	0.040	0.120	ND	ND	ND	ND
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	ND	ND	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	0.01	0.1	10.354	0.69
Cannabicyclol (CBL)	0.210	0.640	ND	ND	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	ND	ND	ND	ND
Cannabichromene (CBC)	0.090	0.280	<LoQ	<LoQ	<LoQ	<LoQ
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND		
Total CBD (CBDA * 0.877 + CBD)			0.269	2.687		
Total CBG (CBGa * 0.877 + CBG)			0.274	2.744		
Total Cannabinoids			0.553	5.531	572.665	38.177

Total weight: 103.5373 g, Unit weight: 6.9025 g

## Sample Photography



NR Not Reportable  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Tested  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

Dr. Archana R. Parameswar,  
 Laboratory Director  
 09 Dec, 2022 03:54:26 PM