



**Customer:** Green Garden Gold  
**Customer Sample ID:** MedPac 6000mg Orange  
**Laboratory Number:** 22G0116-07  
**Servings per Container:** 120  
**Density:** 0.9632

# Cannabinoid Profile

**Extraction Technician:** DF  
**Analytical Chemist:** CB

Extraction Date(s)	Analysis Date(s)
10/28/2022	11/1/2022

Cannabinoids (HPLC)		Results		
	LOD (mg/mL)	%	mg/mL	mg/bottle
Cannabidivarin (CBDV)		0.07	0.699	83.9
Cannabidiolic Acid (CBD-A)	<0.10			
Cannabigerolic Acid (CBG-A)	<0.10			
Cannabigerol (CBG)		0.01	0.105	12.6
Cannabidiol (CBD)		6.38	63.8	7650
Tetrahydrocannabivarin (THCV)	<0.10			
Cannabinol (CBN)		0.03	0.256	30.7
delta 9-Tetrahydrocannabinol (THC)		0.01	0.112	13.5
delta 8-Tetrahydrocannabidol	<0.10			
Cannabichromene (CBC)		0.04	0.400	48.0
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.10			
Cannabinoids Total		%	mg/mL	
Max Active THC		0.01	0.11	
Max Active CBD		6.38	63.80	
T.Active Cannabinoids		6.47	64.70	
Total Cannabinoids		6.54	65.40	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty are calculated for CBDa and CBD at +/- 4%.  
 The uncertainty for THCa and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6-10.4%. The  
 uncertainty range for a 0.30% value of THC would be 0.28-0.32%.

## Cannabinoid (mg/mL)



<span style="color: blue;">■</span> Cannabichromene (CBC)	<span style="color: orange;">■</span> Cannabidiol (CBD)	<span style="color: green;">■</span> Cannabidiolic Acid (CBD-A)	<span style="color: red;">■</span> Cannabidivarin (CBDV)	<span style="color: purple;">■</span> Cannabigerol (CBG)
<span style="color: yellow;">■</span> Cannabigerolic Acid (CBG-A)	<span style="color: teal;">■</span> Cannabinol (CBN)	<span style="color: brown;">■</span> delta 8-Tetrahydrocannabidol	<span style="color: darkgreen;">■</span> delta 9-Tetrahydrocannabinol (THC)	<span style="color: pink;">■</span> delta-9-Tetrahydrocannabinolic Acid (THC-A)
<span style="color: darkblue;">■</span> Tetrahydrocannabivarin (THCV)				

Reporting Limits will vary based on sample extraction weight used for the analysis.

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods.  
 The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.