



**Customer:** Hill Beverage Company  
**Address:** 14155 US 290, Austin, TX 78737  
**Sample Name:** Blood Orange CBD, D9  
**Matrix:** Edible  
**Lab Number:** 24050128-1

## Cannabinoid Profile

**Test Conditions:** 24°C  
**Extraction Technician:** CB  
**Analytical Chemist:** CB

Extraction Date	Analysis Date
05/20/24	05/20/24

Test Method: Cannabinoid Potency by HPLC		Results		
Compound	LOD (mg/mL)	%	mg/mL	mg/Can
Cannabichromene (CBC)	<0.0020	N.D.	N.D.	N.D.
Cannabidiol (CBD)	<0.0020	0.0008	0.0083	2.9466
Cannabidiolic Acid (CBD-A)	<0.0020	N.D.	N.D.	N.D.
Cannabidivarin (CBDV)	<0.0020	N.D.	N.D.	N.D.
Cannabigerol (CBG)	<0.0020	N.D.	N.D.	N.D.
Cannabigerolic Acid (CBG-A)	<0.0020	N.D.	N.D.	N.D.
Cannabinol (CBN)	<0.0020	N.D.	N.D.	N.D.
Tetrahydrocannabivarin (THCV)	<0.0020	N.D.	N.D.	N.D.
delta 8-Tetrahydrocannabinol	<0.0040	N.D.	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	<0.0020	0.0008	0.0079	2.8184
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.0020	N.D.	N.D.	N.D.
<b>Cannabinoids Total</b>		<b>%</b>	<b>mg/mL</b>	
Max Active THC (delta-9-tetrahydrocannabinol)		0.0008	0.0079	
Max Active Cannabidiol (CBD)		0.0008	0.0083	
Total Cannabinoids		0.0016	0.0162	

Following USDA Guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/-5% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values. Blank results indicate the compound was below the limit of detection.

<b>Density</b>	1.006g/mL
<b>Total volume per Can (mL)</b>	354.882

*GARY BROOK*

Gary Brook - Laboratory Director - 05/20/24

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.