

CERTIFICATE OF ANALYSIS

Prepared for:

HD DISTRIBUTION

3147 CENTURY STREET COLORADO SPRINGS, CO USA 80907

30 mg blood orange gummies

Batch ID or Lot Number: E22D215BOG	Test: Potency	Reported: 08Aug2022	USDA License: N/A	
Matrix: Unit	Test ID: T000216888	Started: 05Aug2022	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 04Aug2022	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.256	0.869	1.460	0.40	# of Servings = Sample	
Cannabichromenic Acid (CBCA)	0.234	0.795	ND	ND		
Cannabidiol (CBD)	0.782	2.292	31.770	9.70	Weight=3.285g	
Cannabidiolic Acid (CBDA)	0.803	2.351	ND	ND		
Cannabidivarin (CBDV)	0.185	0.542	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.335	0.981	ND	ND		
Cannabigerol (CBG)	0.145	0.493	0.820	0.20		
Cannabigerolic Acid (CBGA)	0.608	2.063	ND	ND		
Cannabinol (CBN)	0.190	0.644	ND	ND		
Cannabinolic Acid (CBNA)	0.415	1.407	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.724	2.458	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.657	2.232	1.530	0.50		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.582	1.978	ND	ND		
Tetrahydrocannabivarin (THCV)	0.132	0.449	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.514	1.744	ND	ND		
Total Cannabinoids			35.580	10.83	•	
Total Potential THC			1.530	0.47		
Total Potential CBD			31.770	9.67		

Final Approval

PREPARED BY / DATE

Samantha Smull

Sam Smith 08Aug2022 04:28:00 PM MDT

APPROVED BY / DATE

Daniel Weidensaul 08Aug2022 04:32:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/d8888f40-33c3-43f9-960c-e641cf6eddf4

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.







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