

## CERTIFICATE OF ANALYSIS

Prepared for:

## **ALTERNATIVE BIOLOGICS**

4775 Industrial Way Benicia, CA USA 94510

## **GW Tangerine**

Batch ID or Lot Number: C90F270223	Test: <b>Potency</b>	Reported: <b>26Sep2022</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000222653	Started: 26Sep2022	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 26Sep2022	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.163	0.509	ND	ND	D Sample	
Cannabichromenic Acid (CBCA)	0.149	0.465	ND	ND		
Cannabidiol (CBD)	0.483	1.340	21.940	0.10	Weight=355g	
Cannabidiolic Acid (CBDA)	0.496	1.375	ND	ND		
Cannabidivarin (CBDV)	0.114	0.317	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.207	0.573	ND	ND		
Cannabigerol (CBG)	0.093	0.289	ND	ND		
Cannabigerolic Acid (CBGA)	0.388	1.207	ND	ND		
Cannabinol (CBN)	0.121	0.377	ND	ND		
Cannabinolic Acid (CBNA)	0.265	0.824	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.462	1.438	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.419	1.306	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.372	1.157	ND	ND		
Tetrahydrocannabivarin (THCV)	0.084	0.263	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.328	1.021	ND	ND		
Total Cannabinoids			21.940	0.06	•	
Total Potential THC			ND	ND		
Total Potential CBD			21.940	0.06		

**Final Approval** 

Mentary 26Sep2022 03:42:00 PM

PREPARED BY / DATE

Daniel Weidensaul
26Sep2022
03:42:00 PM MDT

APPROVED BY / DATE

Sam Smith 26Sep2022 03:46:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/ef2c3a7a-9f6f-43c9-8063-fcf3abf14e10

## 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 SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.







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