

## CERTIFICATE OF ANALYSIS

Prepared for:

## **KMS AG Consulting**

33972 Texas St Albany, OR USA 97321

## **Orange Push Pop**

Batch ID or Lot Number: OPP07232025	Test: <b>Dry Weight Potency</b>	Reported: 25Aug2025	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000310411	21Aug2025	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	19Aug2025	NA

	Dry Weight				
Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	MU Range (%)	
Cannabichromene (CBC)	0.018	0.068	ND	ND	
Cannabichromenic Acid (CBCA)	0.017	0.062	0.146	0.135 - 0.157	
Cannabidiol (CBD)	0.061	0.166	ND	ND	
Cannabidiolic Acid (CBDA)	0.062	0.170	ND	ND	
Cannabidivarin (CBDV)	0.014	0.039	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.026	0.071	ND	ND	
Cannabigerol (CBG)	0.010	0.039	ND	ND	
Cannabigerolic Acid (CBGA)	0.043	0.162	0.422	0.389 - 0.455	
Cannabinol (CBN)	0.014	0.050	ND	ND	
Cannabinolic Acid (CBNA)	0.030	0.110	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.052	0.193	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.047	0.175	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.041	0.155	29.145	27.665 - 30.625	
Tetrahydrocannabivarin (THCV)	0.009	0.035	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.037	0.137	ND	ND	
Total Cannabinoids			29.713	28.178 - 31.248	
Total Potential THC			26.790	25.492 - 28.088	
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**Final Approval** 

PREPARED BY / DATE

Judith Marquez 25Aug2025 02:54:00 PM MDT

APPROVED BY / DATE

Sam Smith 25Aug2025 03:00:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/2bc30df5-9f00-4994-84b4-b2b8724f33f7

## Definitions

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

Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. 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-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty.

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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