

Prepared for:
PF Distribution LLC
 1830 E. Broadway Blvd. Ste 124-42
 Tucson, AZ USA 85719

HTDROPS - A-PINENE

Batch ID or Lot Number: HTD-AP-005	Test: Potency	Reported: 26Jul2022	USDA License: N/A
Matrix: Concentrate	Test ID: T000215318	Started: 25Jul2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 21Jul2022	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.006	0.017	0.180	1.80	
Cannabichromenic Acid (CBCA)	0.006	0.016	0.020	0.20	
Cannabidiol (CBD)	0.018	0.045	2.490	24.90	
Cannabidiolic Acid (CBDA)	0.018	0.046	0.110	1.10	
Cannabidivarin (CBDV)	0.004	0.011	0.010	0.10	
Cannabidivarinic Acid (CBDVA)	0.008	0.019	ND	ND	
Cannabigerol (CBG)	0.004	0.010	0.050	0.50	
Cannabigerolic Acid (CBGA)	0.015	0.041	ND	ND	
Cannabinol (CBN)	0.005	0.013	0.010	0.10	
Cannabinolic Acid (CBNA)	0.010	0.028	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.018	0.049	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.016	0.045	0.100	1.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.014	0.040	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.035	ND	ND	
Total Cannabinoids			2.970	29.70	
Total Potential THC			0.100	1.00	
Total Potential CBD			2.586	25.86	

Final Approval


 Kayla Phye
 26Jul2022
 12:18:00 PM MDT
 PREPARED BY / DATE


 Jacob Miller
 26Jul2022
 12:21:00 PM MDT
 APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/60b23310-b793-4c6d-9f1d-a12c5510714a>

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-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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