

Prepared for:
Burning Leaf

Pluto 3

Batch ID or Lot Number:	Test: Potency	Reported: 11Dec2023	USDA License: N/A
Matrix; Plant	Test ID: T000264698	Started: 11Dec2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 11Dec2023	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.017	0.058	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.015	0.053	0.410	4.10	
Cannabidiol (CBD)	0.058	0.161	ND	ND	
Cannabidiolic Acid (CBDA)	0.059	0.165	ND	ND	
Cannabidivarin (CBDV)	0.014	0.038	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.025	0.069	ND	ND	
Cannabigerol (CBG)	0.009	0.033	0.050	0.50	
Cannabigerolic Acid (CBGA)	0.039	0.137	1.040	10.40	
Cannabinol (CBN)	0.012	0.043	ND	ND	
Cannabinolic Acid (CBNA)	0.027	0.093	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.047	0.163	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.043	0.148	0.190	1.90	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.038	0.131	21.920	219.20	
Tetrahydrocannabivarin (THCV)	0.009	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.033	0.116	0.140	1.40	
Total Cannabinoids			23.750	237.50	
Total Potential THC			19.414	194.14	
Total Potential CBD			ND	ND	

Final Approval

Samantha Smith
Samantha Smith
11Dec2023
04:21:00 PM MST

K Winterheimer
Karen Winterheimer
11Dec2023
04:24:00 PM MST



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/b4184314-20ec-49a4-ba1b-13c31b504665>

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)).