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Certificate of Analysis

Client Name: Mend Botanical LLC

License Number: CLTV0065-001 WHSL0005

Sample ID: VT2101

Sample Name: Planet Of The Grapes

Sample Lot: CLTV0065-02-01

Sample Matrix: Flower Date Received: 6/7/2023

Date Reported: 6/26/2023 Date Tested: 6/22/2023



Total Cannabinoids					
	%	mg/g			
Total THC:	20.989	209.893			
Total CBD:					
Total Cannabinoids:	24.482	244.819			

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877) Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #4109

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBG	0.2769	2.769	0.2478	2.478	0.0009	0.0040
CBGA	0.379	3.79	0.3391	3.391	0.0001	0.0040
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBCVA	ND	ND	ND	ND	0.0004	0.0040
D9 THC	0.7638	7.638	0.6834	6.834	0.0016	0.0049
D8 THC	ND	ND	ND	ND	0.0012	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D10 THC	ND	ND	ND	ND	0.0004	0.0040
CBC	ND	ND	ND	ND	0.0003	0.0040
THCA	23.0622	230.622	20.636	206.36	0.0002	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #4110

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.52	13.00	PASS
Water Activity	0.45	0.65	







