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Certificate of Analysis

Client Name: Burrington Hill Co. LLC

License Number: CLTV0107

Sample ID: VT6384

Sample Name: Earthy - 1G Infused Preroll 90/10

Sample Lot:

Sample Matrix: Infused Flower

Date Received: 1/5/2024 **Date Reported: 1/15/2024**

Date Tested: 1/10/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	16.139	161.389				
Total CBD:	3.085	30.854				
Total Cannabinoids:	23.238	232.384				

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-024-0A) | Test ID: #18584

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	< LOQ	< LOQ	0.0003	0.0040
CBCA	0.4347	4.347	0.3881	3.881	0.0002	0.0040
CBD	0.4227	4.227	0.3775	3.775	0.0008	0.0040
CBDA	3.0361	30.361	2.7112	27.112	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	0.205	2.05	0.1831	1.831	0.0009	0.0040
CBGA	1.1028	11.028	0.9848	9.848	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	2.6049	26.049	2.3262	23.262	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	15.4322	154.322	13.7809	137.809	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #18585

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.70	13.00	PASS
Water Activity	0.46	0.65	





