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Certificate of Analysis

Client Name: Burrington Hill Co. LLC
License Number: CLTV0107

Sample ID: VT8704

Sample Name: GSC
Sample Lot: HL:5
Sample Matrix: Flower
Date Received: 3/28/2024
Date Reported: 4/3/2024
Date Tested: 4/1/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	9.594	95.936				
Total CBD:	14.067	140.671				
Total Cannabinoids:	29.410	294.097				

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 | D: #25777

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	1.1906	11.906	1.0516	10.516	0.0002	0.0040
CBD	0.3641	3.641	0.3216	3.216	0.0008	0.0040
CBDA	15.6249	156.249	13.7999	137.999	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.353	13.53	1.195	11.95	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.4422	4.422	0.3905	3.905	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	10.4349	104.349	9.2161	92.161	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

Moisture & Water Activity

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #25778

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.68	13.00	PASS
Water Activity	0.52	0.65	

PASS

Collif Dun

