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Certificate of Analysis

Client Name: Subterra Cannabis License Number: CLTV-0093

Sample ID: VT7664

Sample Name: Lemon Royale

Sample Lot: 7

Sample Matrix: Flower
Date Received: 2/19/2024
Date Reported: 2/26/2024

Date Tested: 2/23/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	30.654	306.536				
Total CBD:						
Total Cannabinoids:	37.719	377.189				

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: #22686

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2224	2.224	0.2035	2.035	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	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	2.7487	27.487	2.5162	25.162	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	1.4619	14.619	1.3383	13.383	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	33.2859	332.859	30.4699	304.699	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-202-0A) | Test ID: #22719

Analyte	Result (%)	Limit	Pass/Fail
Moisture	8.46	13.00	PASS
Water Activity	0.29	0.65	

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