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Certificate of Analysis

Client Name: Bel Solas Farm License Number: SCLT000261

Sample ID: VT2574

Sample Name: Liquid Swords 0.1

Sample Lot: 00007923 Sample Matrix: Flower **Date Received: 7/24/2023**

Date Reported: 8/1/2023 Date Tested: 7/31/2023



Total Cannabinoids					
	%	mg/g			
Total THC:	25.494	254.939			
Total CBD:					
Total Cannabinoids:	29.884	298.835			

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: #5429

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.8141	8.141	0.7154	7.154	0.0002	0.0040
CBD	ND	ND	ND	ND	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	< LOQ	< LOQ	< LOQ	< LOQ	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	29.0694	290.694	25.5461	255.461	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

PASS Moisture & Water Activity

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #5430

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.12	13.00	PASS
Water Activity	0.55	0.65	

