

Certificate of Analysis

Company: Fraser Farm Co LLC

Sample ID: Papa's Candy

Lot: HL-SCLT0301-001-pc001

Report Date: 11/20/2023

Matrix: Flower

Date Analyzed: 11/17/2023

Customer ID: 210920-0

Date Sampled: N/A

Analyst: 054

Grower License #: SCLT0301

Date Received: 11/1/2023

Report ID: C231101BN

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	0.80	0.08
CBGA	0.0008	15.81	1.58
CBG	0.0019	0.66	0.07
CBD	0.0019	<LOQ	<LOQ
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	3.87	0.39
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	177.99	17.80
CBC	0.0024	<LOQ	<LOQ
Total THC		159.97	16.00
Total CBD		0.70	0.07
Total Cannabinoids		199.13	19.91

16%

Total THC

0.07%

Total CBD

19.91%

**Total
Cannabinoids**

0.39%

Δ9-THC

14.37%

**Percent
Moisture**

1 : 0

**THC : CBD
Ratio**

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

Total THC = (THCA × 0.877) + Δ9-THC Total CBD = (CBDA × 0.877) + CBD
 Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.

Δ9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



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Certified by: 
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Certificate of Analysis

Company: Fraser Farm Co LLC**Sample ID:** Papa's Candy**Lot:** HL-SCLT0301-001-pc001**Matrix:** Flower**Report Date:** 11/20/2023**Date Analyzed:** 11/14/2023**Analyst:** 053**Report ID:** C231101BN**Customer ID:** 210920-0**Date Sampled:** N/A**Date Received:** 11/1/2023**Grower License #:** SCLT0301


Water Activity Summary

Test	Method	Result
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.5593



Test Methodology: Aqualab TDL 2 water activity meter with tunable diode laser

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