



SAMPLE NAME: Purple Candy Runtz
Flower, Hemp

DISTRIBUTOR/TESTED FOR
Business Name: STRAINX
Address: 5930 STAR LN, STE C
HOUSTON, TX 77057

SAMPLE DETAIL
Batch Number:
Sample ID: 240227S05

Date Collected: 06/06/2024
Date Received: 06/06/2024
Batch Size:
Sample Size:
Unit Mass:
Serving Size:

CANNABINOID ANALYSIS - SUMMARY

CALCULATED USING DRY-WEIGHT

Total THC: 28.57%
Total CBD: 0.128%
Sum of Cannabinoids: 31.36%
Total Cannabinoids: 29.93%

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = $\Delta 9\text{-THC} + (\text{THCa} \cdot 0.877)$ Total CBD = $\text{CBD} + (\text{CBDA} \cdot 0.877)$
Sum of Cannabinoids = $9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDA} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{-THC} + \text{CBL} + \text{CBN}$
Total Cannabinoids = $(9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDA}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + 8\text{-THC} + \text{CBL} + \text{CBN}$

Moisture: 78.7%

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Approved by: Josh Wurzer Job
Title: Chief Compliance Officer
Date: 06/12/2024

Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). Calculated using Dry-Weight.

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 28.57%

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.128%

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 29.93%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ 8-THC + CBL + CBN

TOTAL CBG: 0.95%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.29%

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 06/10/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.04 / 0.24	±8.437	262.82	26.28
CBGa	0.1 / 0.4	±0.58	10.46	1.46
Δ 9-THC	0.1 / 0.4	±0.16	<LOQ	<LOQ
CBCa	0.1 / 0.4	±0.23	2.7	0.27
CBDa	0.06 / 0.22	±0.048	3.3	0.146
THCVa	0.05 / 0.17	N/A	<LOQ	<LOQ
Δ 8-THC	0.05 / 0.50	N/A	ND	ND
THCV	0.07 / 0.21	N/A	ND	ND
CBD	0.1 / 0.3	N/A	ND	ND
CBDV	0.1 / 0.3	N/A	ND	ND
CBDVa	0.02 / 0.22	N/A	ND	ND
CBG	0.2 / 0.5	N/A	ND	ND
CBL	0.1 / 0.4	N/A	ND	ND
CBN	0.07 / 0.20	N/A	ND	ND
CBC	0.1 / 0.2	N/A	ND	ND
SUM OF CANNABINOIDS			283.6 mg/g	28.36%

MOISTURE TEST RESULT

78.7%

Tested 06/09/2024

Method: QSP 1224 - Loss on Drying (Moisture)

NOTES

Reason for Amendment: Photo Update