

Comprehensive Analysis Report

Sample Overview

Client: Riverside Farm

5169 W 12000 N Garland UT,
84312

Date Received: 06/02/2023

Sample Name: Gummibears Flower: 3.5g

APRC #: RIF230605D

Sample Matrix: Flower

Sample Lot: 230504HB

Assay	Disposition	Date Tested
Cannabinoid Testing (Potency)	Tested	06-09-2023

HPLC Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: Gummibears Flower: 3.5g

APRC Lot Number: RIF230605D

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	ND	ND	ND
Cannabidiolic Acid (CBDA)	2.83	0.07	0.72
Cannabigerolic Acid (CBGA)	3.02	0.57	5.66
Cannabinol (CBN)	ND	ND	ND
Cannabidiol (CBD)	ND	ND	ND
Cannabigerol (CBG)	3.17	0.14	1.37
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	4.53	0.23	2.28
Delta-9-Tetrahydrocannabinol (Δ^9 -THC)	6.06	0.71	7.12
Delta-8-Tetrahydrocannabinol (Δ^8 -THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	7.93	30.30	303.02
Cannabichromene (CBC)	ND	ND	ND
Cannabichromene Acid (CBCA)	8.91	0.30	2.98
Δ^10 and $\Delta^6a,10a$ -Tetrahydrocannabinol	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Sophie Pearson

	%	mg/g
Total Cannabinoids	32.31	323.15
Total THC ^t	27.29	272.87
Total CBD ^s	0.06	0.63

^tTotal Thc is calculated by Δ^9 -THC + (THCA-A*0.877)

^sTotal CBD is calculated by CBD + (CBDA*0.877)

Notes: Moisture Content: 12.4% |
Water Activity: 0.422

Approved By:

Preliminary report issued at the request of the client. Final report to be issued at a later date.
06/12/2023