

# Comprehensive Analysis Report

## Sample Overview

**Client:** Riverside Farm

5169 W 12000 N Garland UT,  
84312

**Date Received:** 06/02/2023

**Sample Name:** Fat Face Flower: 3.5g

**APRC #:** RIF230605F

**Sample Matrix:** Flower

**Sample Lot:** 230504HH

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

## HPLC Analysis Report

### Potency

Method: SOP 1-2026.03

Sample Name: Fat Face Flower: 3.5g

APRC Lot Number: RIF230605F

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	ND	ND	ND
Cannabidiolic Acid (CBDA)	2.83	0.07	0.67
Cannabigerolic Acid (CBGA)	3.01	0.47	4.67
Cannabinol (CBN)	ND	ND	ND
Cannabidiol (CBD)	ND	ND	ND
Cannabigerol (CBG)	3.17	0.15	1.53
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	4.53	0.22	2.18
Delta-9-Tetrahydrocannabinol ( $\Delta$ 9-THC)	6.06	0.51	5.10
Delta-8-Tetrahydrocannabinol ( $\Delta$ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	7.94	28.59	285.90
Cannabichromene (CBC)	ND	ND	ND
Cannabichromene Acid (CBCA)	8.91	0.23	2.28
$\Delta$ 10 and $\Delta$ 6a,10a-Tetrahydrocannabinol	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Sophie Pearson

	%	mg/g
Total Cannabinoids	30.23	302.34
Total THC <sup>t</sup>	25.58	255.83
Total CBD <sup>s</sup>	0.06	0.59

<sup>t</sup>Total Thc is calculated by  $\Delta$ 9-THC + (THCA-A\*0.877)

<sup>s</sup>Total CBD is calculated by CBD + (CBDA\*0.877)

Notes: Moisture Content: 10.63% |  
 Water Activity: 0.447

**Approved By:**

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