

# Comprehensive Analysis Report

## Sample Overview

**Client:** Vitapur Labs

1219 W 2285 S, Woods Cross, UT  
84087

**Date Received:** 01/17/2024

**Sample Name:** Gold Naturals Blue Raz

**APRC #:** VTP240118C

**Sample Matrix:** Gelatinous Cube

**Sample Lot:** 27122023-4

Assay	Disposition	Date Tested
Hemp or R&D Cannabinoid Testing (Potency)	Tested	01-18-2024

## HPLC Analysis Report

### Potency

Method: SOP 1-2026.03

Sample Name: Gold Naturals Blue Raz

APRC Lot Number: VTP240118C

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.21	0.17	1.73
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	4.74	0.04	0.42
Cannabidiol (CBD)	3.23	2.21	22.12
Cannabigerol (CBG)	3.07	0.06	0.64
Tetrahydrocannabivarin (THCV)	3.51	0.02	0.23
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol ( $\Delta$ 9-THC)	5.94	0.20	1.96
Delta-8-Tetrahydrocannabinol ( $\Delta$ 8-THC)	6.22	0.02	0.24
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	7.44	0.01	0.15
Cannabichromene Acid (CBCA)	ND	ND	ND
$\Delta$ 10 and $\Delta$ 6a,10a-Tetrahydrocannabinol	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Tessa Crook

	%	mg/g
Total Cannabinoids	2.75	27.48
Total THC <sup>†</sup>	0.20	1.96
Total CBD <sup>§</sup>	2.21	22.12

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

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

Notes: Number of Gummies Sampled:  
 4 | Average Mass of Gummies  
 Sampled: 5.67 g

**Approved By:**

Preliminary report issued at the request of the client. Final report to be issued at a later date.  
 01/19/2024