

Comprehensive Analysis Report

Sample Overview

Client: Well Theory
None

Sample Name: Sleep Gels
Sample Matrix: Edible
Sample Lot: WTSGF24

Date Received: 10/10/2024
APRC #: SAW241011A

Assay	Disposition	Date Tested
Hemp or R&D Cannabinoid Testing (Potency)	Tested	10-15-2024



Accreditation #115229
Aromatic Plant Research Center is an ISO 17025:2017 certified laboratory.

Instrument Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: Sleep Gels

APRC Lot Number: SAW241011A

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.39	0.07	0.68
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	5.35	0.08	0.81
Cannabidiol (CBD)	3.58	3.65	36.47
Cannabigerol (CBG)	3.38	0.16	1.56
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ 9-THC)	6.76	0.16	1.59
Delta-8-Tetrahydrocannabinol (Δ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	8.50	0.01	0.14
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ 10 and Δ 6a,10a-Tetrahydrocannabinol, mixed isomers	ND	ND	ND
(6aR,9R)- Δ 10-Tetrahydrocannabinidiol	NT	NT	NT
(6aR,9S)- Δ 10-Tetrahydrocannabinidiol	NT	NT	NT
9(R+S)- Δ 6a,10a-Tetrahydrocannabinidiol	NT	NT	NT
Cannabicitran (CBTC)	ND	ND	ND

Performed by: Tessa Crook

Reviewed by: Riley Hunter

	%	mg/g
Total Cannabinoids	4.13	41.25
Total THC ^t	0.16	1.59
Total CBD ^s	3.65	36.47

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

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

LOD > 0.005% by mass, LOQ > 0.01% by mass

Notes: Number of Capsules Sampled:
 6 | Average Mass of Capsules
 Sampled: 0.73 g



Approved By:
 Nicholas Saichek, PhD

Senior Scientist Mass Spectrometry
 10/17/2024