

RADE Analytics

Certificate of Analysis

Sample Information		Laboratory Information	
Sample ID:	GC-POT-2024-001	Lab ID:	RADE-2024-0892
Strain:	Green Crack	Analyst:	Dr. Sarah Chen
Product Type:	Flower	Analysis Date:	2024-10-07
Client:	Premium Cannabis Co.	Report Date:	2024-10-08
Batch:	GC-BATCH-240928	Method:	HPLC-UV
Sample Weight:	2.5g	Status:	PASS

Cannabinoid Potency Analysis

Analyte	Result (%)	Result (mg/g)	LOQ	Status
Δ9-THC	26.84	268.4	0.01	DETECTED
THCA	2.15	21.5	0.01	DETECTED
Total THC*	28.73	287.3	-	DETECTED
CBD	0.42	4.2	0.01	DETECTED
CBDA	0.08	0.8	0.01	DETECTED
Total CBD*	0.49	4.9	-	DETECTED
CBG	1.23	12.3	0.01	DETECTED
CBGA	0.67	6.7	0.01	DETECTED
CBN	0.31	3.1	0.01	DETECTED
CBC	0.18	1.8	0.01	DETECTED
Total Cannabinoids	31.61	316.1	-	-

Notes:

- * Total THC = (THCA × 0.877) + Δ9-THC
- * Total CBD = (CBDA × 0.877) + CBD
- * LOQ = Limit of Quantification
- * Green Crack is a sativa-dominant strain known for its energizing effects and citrus aroma
- * Sample tested on a dry weight basis
- * Results are specific to the sample tested

QR Code Verification

Laboratory Director

Quality Assurance

[QR CODE]

Dr. Michael Rodriguez

Jennifer Walsh

Scan to verify

Ph.D. Analytical Chemistry

QA Manager

authenticity

License: AC-2024-001

License: QA-2024-003

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