

Gobi Hemp - CDPHE Certified Certificate of Analysis



THCP 2g Disposables

Test Performed: Potency
Report No: P-2502170003-V1
Receive Date: 2025-02-17
Test Date: 2025-02-18
Report Date: 2025-02-20
Sample Condition: Good
Method Reference: GH-OP-06

Thai Chi Strain

Scope: The content of 22 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Totals	percent	mg/g
Total THC	ND	ND
Total CBD	ND	ND
Total CBG	ND	ND
Total Cannabinoids	85.78	857.80
Total THC:CBD Ratio	NA	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)

Total THC = Δ^9 THC + (THCA x 0.877)

Optional Cannabinoids	percent	mg/g
delta_9_THCP*	85.78	857.80

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

*For R&D purposes only and are not ISO/IEC 17025:2017 accredited

Cannabinoids	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.0477	0.3675	ND	ND
CBDV	0.014	0.3675	ND	ND
CBDA	0.0221	0.3675	ND	ND
CBGA	0.0163	0.3675	ND	ND
CBG	0.0442	0.3675	ND	ND
CBD	0.0471	0.3675	ND	ND
Δ^9 THCV	0.0198	0.3675	ND	ND
Δ^9 THCVA	0.0209	0.3675	ND	ND
CBN	0.0198	0.3675	ND	ND
CBNA	0.0326	0.3675	ND	ND
EXO-THC	0.0628	0.3675	ND	ND
Δ^9 THC	0.0308	0.3675	ND	ND
Δ^8 THC	0.0547	0.3675	ND	ND
Δ^{10-S} THC	0.0238	0.3675	ND	ND
CBL	0.0558	0.3675	ND	ND
Δ^{10-R} THC	0.014	0.3675	ND	ND
CBC	0.0058	0.3675	ND	ND
Δ^9 THCA	0.025	0.3675	ND	ND
CBCA	0.0465	0.3675	ND	ND
CBLA	0.0465	0.3675	ND	ND
CBT	0.0221	0.3675	ND	ND

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Lab Comments: Δ^9 -THC Uncertainty = +/- 0.0297%

Bugi Perrone, QA Advisor

2025-02-20

Date

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