

Test Method

Potency Analysis by High Performance Liquid Chromatography Cannabinoid Potency Results

- ☐ Stronger than advertised
- Exactly as advertised
- ☐ Weaker than advertised

Test Certificate #: 109519-001

Test Accreditation #: 77802

Product: Proprietary Hemp Extract -

Gold Label 24-27% **Sample:** 071618K

Sample Details

Product Type: Decarb. & Filtered Sampled Product: Infused Product

Method: FE04 HPLC1100-1

Molds/Pests: N/A

Test Conditions **Scale:** XS205-MI2

Temp.: 21.4 °C

Baro Pressure: 980.4 hPa

Sample ID#: 109519

Test Date: 07/17/2018



Simple Overview

Advertised: 24-27% CBD (240-270mg CBD per 1g)

Results: 1.8mg CBDa + 267.1mg CBD per 1g

**Grand Total: 26.89% CBD/CBDa

Test Compounds	CBDA	CBD	TOTAL	CBD Activation
Amount	1.8 mg/g	267.1 mg/g	268.9 mg/g	99%
Min. Value	0.1 mg/g	0.1 mg/g	-	-
Amount per Serving~	1.8 mg/g	267.1 mg/g	268.9 mg/g	Serving Size~: 1g
Uncertainty [‡]	±5% RSD	±5% RSD	±5% RSD	-

THC
≤0.3%‡
-
-

**Grand Total Cannabinoid Content		
CBDA	1.8mg	
CBD	267.1mg	

*Uncertainty measurement is for the test procedure and the instrument used; and is calculated in accordance with the ISO "Guide of Uncertainty in Measurement" (GUM) Test Results and uncertainty are only representative of the sample submit to Iron Laboratories. Uncertainty does not account for any uncertainty in the sampling. The measurement of uncertainty is the expanded uncertainty and is an estimate of uncertainty calculated with normal distribution and a coverage factor of 2 (K=2) to approximate a 95% confidence level.

All lab testing is performed by a third party facility at one of the labs listed below. The results are taken from a sample of this product. This Certificate of Analysis (COA) is for internal use only and shall not be replicated or shared without written approval from CBD Guru.

**Grand Total is determined by calculating the results from the sample size to the total product size.

%RSD = Relative Standard Deviation Min. Value = Minimum Detectable Amount

‡This passes our quality control guidelines for non-psychoactive industrial hemp oil. For questions or concerns, please contact us.







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Management Signature