



CANNABINOID PROFILE & POTENCY

CERTIFICATE OF ANALYSIS

CBD ISOLATE HEMP EXTRACT.

Order ID: HX-16559
Batch ID: HX-ISO-20244
Matrix: CBD Isolate
Date Received: 09/01/2020

Client Name: Rhizo Sciences
Address: 4051 Freeport Parkway
 Grapevine, TX, 76051
Attn: Dallas McMillan

This test method was performed in accordance with the requirements of ISO/IEC 17025. The sample was provided to the laboratory by the client and tested as received. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency

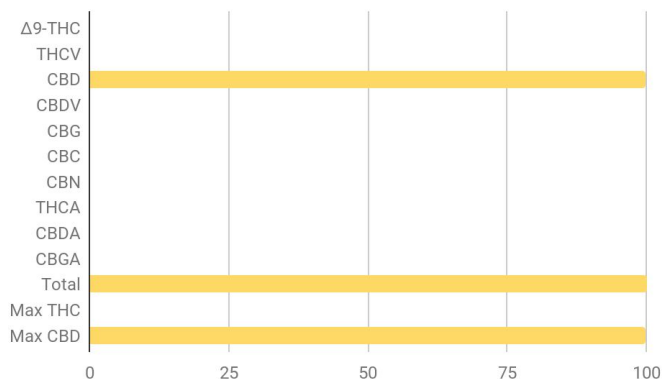
Analyst: R. M.

Test Date: September 1st, 2020


The client sample was analyzed for plant-based cannabinoids by Convergence Chromatography (CC). The collected data was compared to data collected for certified reference standards at known concentrations.

ID	Weight %	Concentration (mg/g)
Δ9-THC	ND	ND
THCV	ND	ND
CBD	99.81 %	998.10 mg/g
CBDV	0.14 %	1.35 mg/g
CBG	ND	ND
CBC	ND	ND
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
Total Cannabinoids	99.95 %	999.45 mg/g
Max THC	ND	ND
Max CBD	99.81 %	998.10 mg/g

Cannabinoid Potency



Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC. ND = None detected above the limits of detection (LLD)

Authorization: Dr. Ryan J. McKinnie, Chief Scientific Officer	Signature: 	Date: 09/01/20
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