

Sample Received: 6/13/2018

Report Date: 6/15/2018

O612I

Potency Test Report

Item Type: isolate

METRC No. 1A400071267F4710000000154

Sample: **GF004H-I x**

Item Notes: *Reported percentages are derived from quantifying all detected organic, cannabinoid-like material. Other contaminants such as water, solvents, or inorganic materials (metals, etc), may be present, but will not be detected by this methodology and therefore will not be included in the final percentages shown here.*

CANNABINOID LEVELS

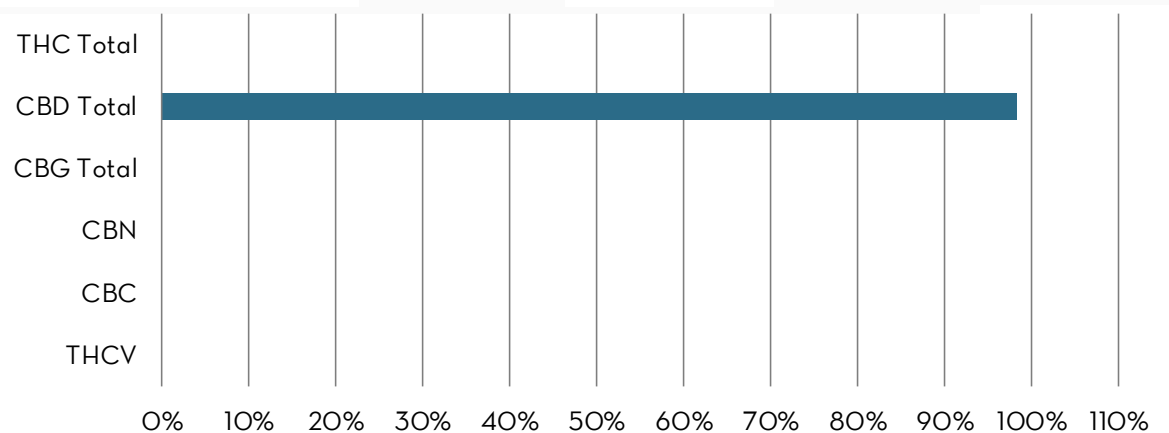
	%	mg/gram
THC	N/D	N/D
THC-A	N/D	N/D
CBD	98.32%	983.16
CBD-A	N/D	N/D
CBN	N/D	N/D
CBG	N/D	N/D
CBG-A	N/D	N/D
CBC	N/D	N/D
THCV	N/D	N/D
Total	98.32%	983.16

TOTAL THC*: N/D

THC + THC-A*, % by weight

TOTAL CBD*: 98.32%

CBD + CBD-A*, % by weight



*Total THC = THC + (THCA · 0.877). This formula is derived from the fact that the THCA molecule loses mass (carbon dioxide) during conversion to THC (known as decarboxylation). Similar conversion factors are used for other acidic cannabinoids such as CBDA. Depending on the nature of the product being analyzed, the "Total" value may be expressed as either mg/g, mg/mL or as a percentage by weight.

< LLOQ = Concentrations are below the Lower Limit of Quantitation (LLOQ) for this assay. LLOQ is defined as the lowest concentration at which the analyte can not only be reliably detected, but at which some predefined goals for bias and imprecision are met. The LLOQ for this assay is fixed at 2.5 ·g/mL (≅ 0.0025 mg/mL), although the percentage by weight this equates to in the product will vary according to the actual dilution factor used for the individual analysis.

N/D = Not Detected; below our limit of accurate quantitation for the test.

Sample GF004H