



Windy City Organics, LLC  
License No. 403H -68812

Sample Received: 8/1/2020

Report Date: 8/4/2020

## Windy City Veggimins AV057 - 60mg CBD Oil

### Potency Test Report

METRC No. 1A400071267FAAC000000410

Item Type: Edible

Sample: **FY334H -E**

### Item Notes:

#### CANNABINOID LEVELS

	mg/gram	mg/unit
THC	0.07	2.23
THC-A	N/D	N/D
CBD	2.61	81.41
CBD-A	N/D	N/D
CBN	N/D	N/D
CBG	0.04	1.28
CBG-A	N/D	N/D
CBC	0.13	3.91
THCV	N/D	N/D
Total	2.85	88.83

#### additional Information

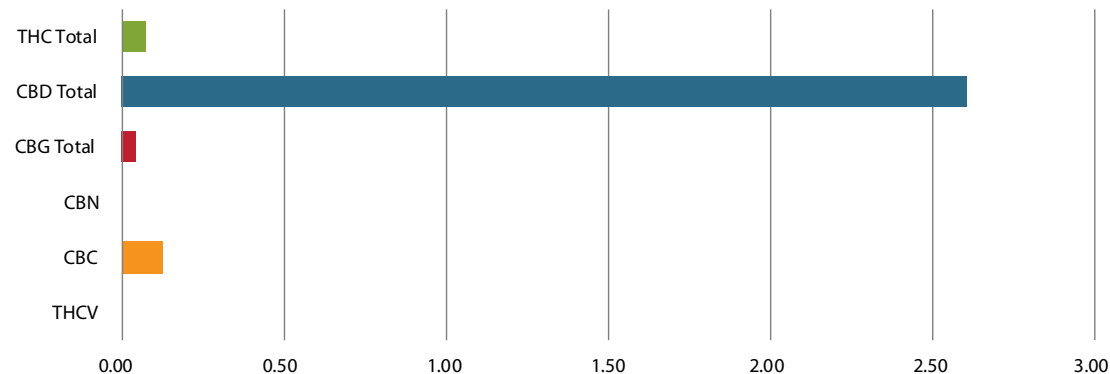
Servings per Package	1
THC Conversion**	100.0%

Total THC\*: 2.23mg

THC + THC-A\*, mg per package

Total CBD\*: 81.41mg

CBD + CBD-A\*, mg per package



Rm3 ID	wt (g)	mg THC/g	mg THC	mg CBD/g	mg CBD
FY334H-EA	31.22	0.07	2.18	2.61	81.52
FY334H-EB	31.22	0.07	2.28	2.60	81.30
Averages (n=2)	31.22	0.07	2.23	2.61	81.41
RPD (n=2)		4.75%	4.75%	0.27%	0.27%

Package contains 2.23mg of \*Total THC

Package contains 81.41mg of \*Total CBD

\*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.

\*\* This shows the amount of initial THC-A converted to THC by the time of testing. At harvest, this number is near zero. For well-cured plant material, this figure generally ranges from 5% to 20%. For edibles, tinctures and topicals, this number should be over 85%.

< 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 µg/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. The limit of detection (LOD) is usually defined as the lowest quantity or concentration of a component that can be reliably detected (but not necessarily quantified) with a given analytical method.

Sample FY334H-E

Authorized by: Anna Ettinger, Lab Director