



**Client Name:** NuTrac Hemp

**Sample ID:** SAM-2022-1638

**Sample Name:** Small Breed Canine Oil

**Sample Matrix:** Edible

**Sample Type:** Edible (oil, tincture)

**Sample Collection Date:** 07/26/2022

**Client Batch ID:** CBD-SBC-10-2022-01

**Client Sample Size:** 2

## Cannabinoids

**Sample ID:** SAM-2022-1638

**Instrument:** HPLC-UV/Vis

**Date Completed:** 08/02/2022

**Method:** HP001/HP003

**Analyst:** D H

**Density:** 0.990 g/mL

| Cannabinoid        | Result (%) | Result (mg/mL) | LOQ (mg/mL) |
|--------------------|------------|----------------|-------------|
| CBC                | <LOQ       | <LOQ           | 0.20        |
| CBCA               | <LOQ       | <LOQ           | 0.20        |
| CBD                | 0.93       | 9.24           | 0.20        |
| CBDa               | <LOQ       | <LOQ           | 0.20        |
| CBDV               | <LOQ       | <LOQ           | 0.20        |
| CBDVA              | <LOQ       | <LOQ           | 0.20        |
| CBG                | <LOQ       | <LOQ           | 0.20        |
| CBGA               | <LOQ       | <LOQ           | 0.20        |
| CBN                | <LOQ       | <LOQ           | 0.20        |
| CBNA               | <LOQ       | <LOQ           | 0.20        |
| Δ8-THC             | <LOQ       | <LOQ           | 0.20        |
| Δ9-THC             | 0.03       | 0.32           | 0.20        |
| THCA               | <LOQ       | <LOQ           | 0.20        |
| THCV               | <LOQ       | <LOQ           | 0.20        |
| THCVA              | <LOQ       | <LOQ           | 0.20        |
| Total THC          | 0.03       | 0.32           | -           |
| Total CBD          | 0.93       | 9.24           | -           |
| Total Cannabinoids | 0.97       | 9.56           | -           |

LOQ= Limit of quantitation, NR = Not reported

Total THC = THCa \* 0.877 + d9-THC, Total CBD = CBDa \* 0.877 + CBD

Brandon Thorpe, PhD  
Lab Director



08/02/2022

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