



NOVA RESEARCH
BIOTECHNOLOGY

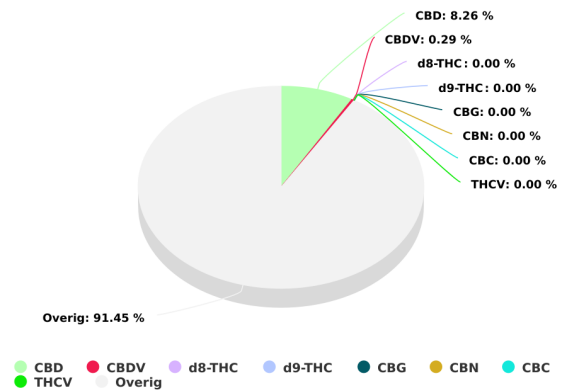
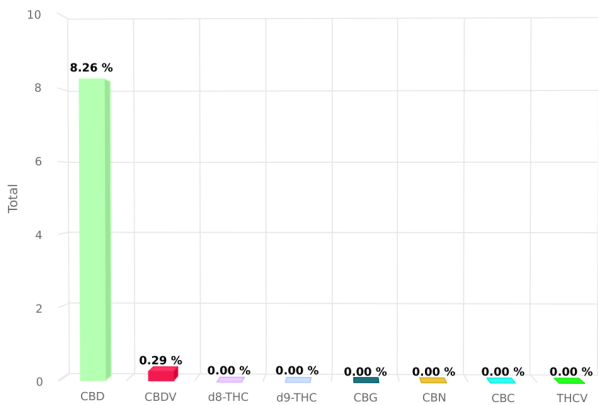


Sample name: Canoil CBD Olie 10%
Hennepzaadolie Full Spectrum
Sample Type: CBD oil
Batchnr: 2019-03
SampleID: #174253
Analyze date: 2019-03-09
Expiration date: 2019-06-09



Tested for:
Nova Research
Canoil

CERTIFICATE OF ANALYSIS



Total THC and CBD is defined as the total potential of all Δ9 THC and CBD in the product, assuming 100% decarboxylation.

CANNABINOIDS ANALYSIS

| | | | |
|---------------|---------|---------------|---------|
| CBD | 8.257 % | d8-THC | 0.000 % |
| d9-THC | 0.000 % | CBG | 0.000 % |
| CBN | 0.000 % | CBC | 0.000 % |
| CBDV | 0.291 % | THCV | 0.000 % |

This product has been Quality Control tested by Nova Research B.V. Values reported relate only to the product tested. This Certificate shall not be reproduced except in full, without the written approval of Nova Research B.V. For more information visit the website: <https://novaresearch.nl>

Signature:
S Cassini



NOVA RESEARCH
BIOTECHNOLOGY



HEMPSEED OIL



Sample name: Canoil CBD Olie 10%
Hennepzaadolie Full Spectrum
Sample Type: CBD oil
Batchnr: 2019-03
SampleID: #174253

Analyze date: 2019-03-09
Expiration date: 2019-06-09

Tested for:
Nova Research
Canoil

CERTIFICATE OF ANALYSIS

TERPENES ANALYSIS

| | | | |
|---------------------------|---------|------------------|---------|
| alpha-Pinene | 0.000 % | Camphene | 0.000 % |
| beta-Pinene | 0.078 % | Myrcene | 0.000 % |
| delta-3-Carene | 0.000 % | Limonene | 0.289 % |
| Eucalyptol | 0.000 % | Linalool | 0.000 % |
| Borneol | 0.000 % | Terpineol | 0.000 % |
| beta-Caryophyllene | 0.057 % | Humulene | 0.026 % |
| alpha-Bisabolol | 0.077 % | | |

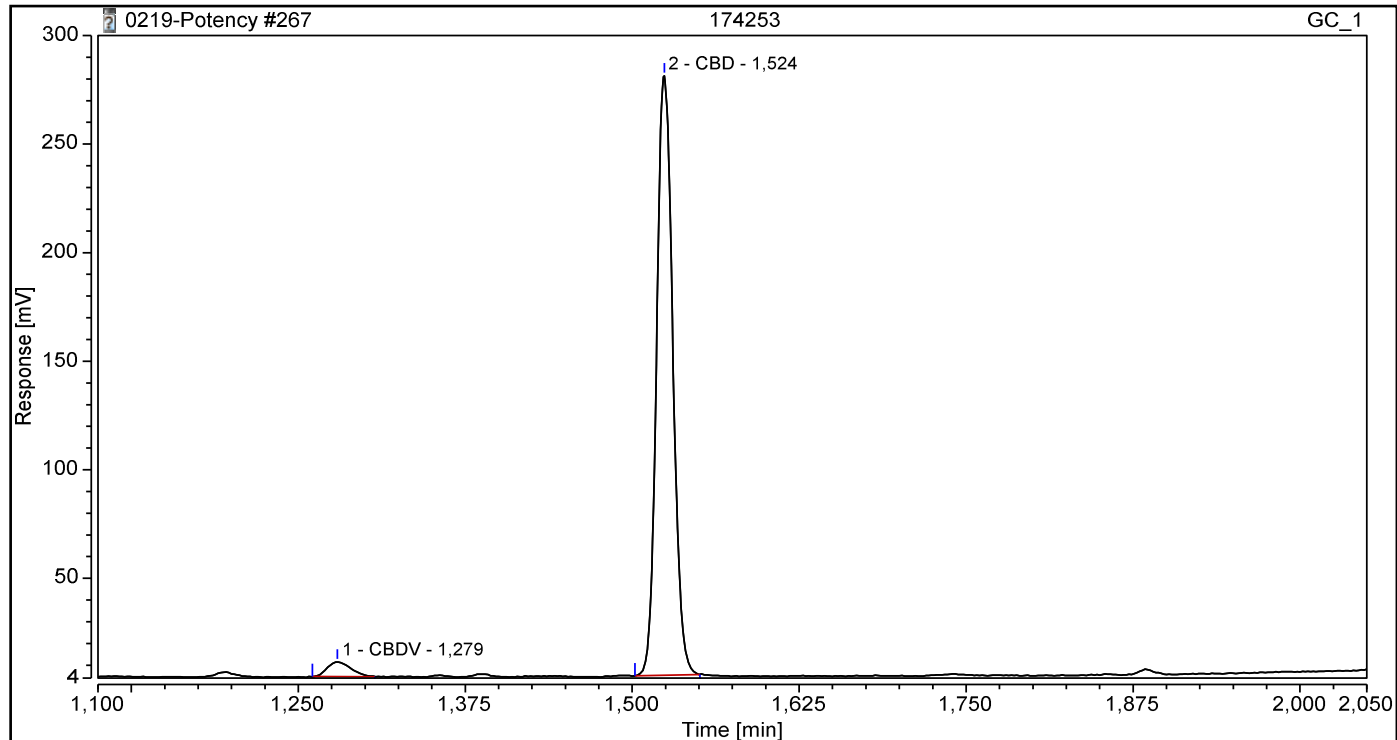
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Signature:

Chromatogram and Results

| Injection Details | | |
|----------------------|------------------|-------------------------|
| Injection Name: | 174253 | Run Time (min): 5,10 |
| Vial Number: | 47 | Injection Volume: 1,00 |
| Injection Type: | Unknown | Channel: GC_1 |
| Calibration Level: | | Wavelength: n.a. |
| Instrument Method: | cannabis potency | Bandwidth: n.a. |
| Processing Method: | Potency | Dilution Factor: 1,0000 |
| Injection Date/Time: | 08-mrt-19 14:58 | Sample Weight: 1,0000 |

Chromatogram



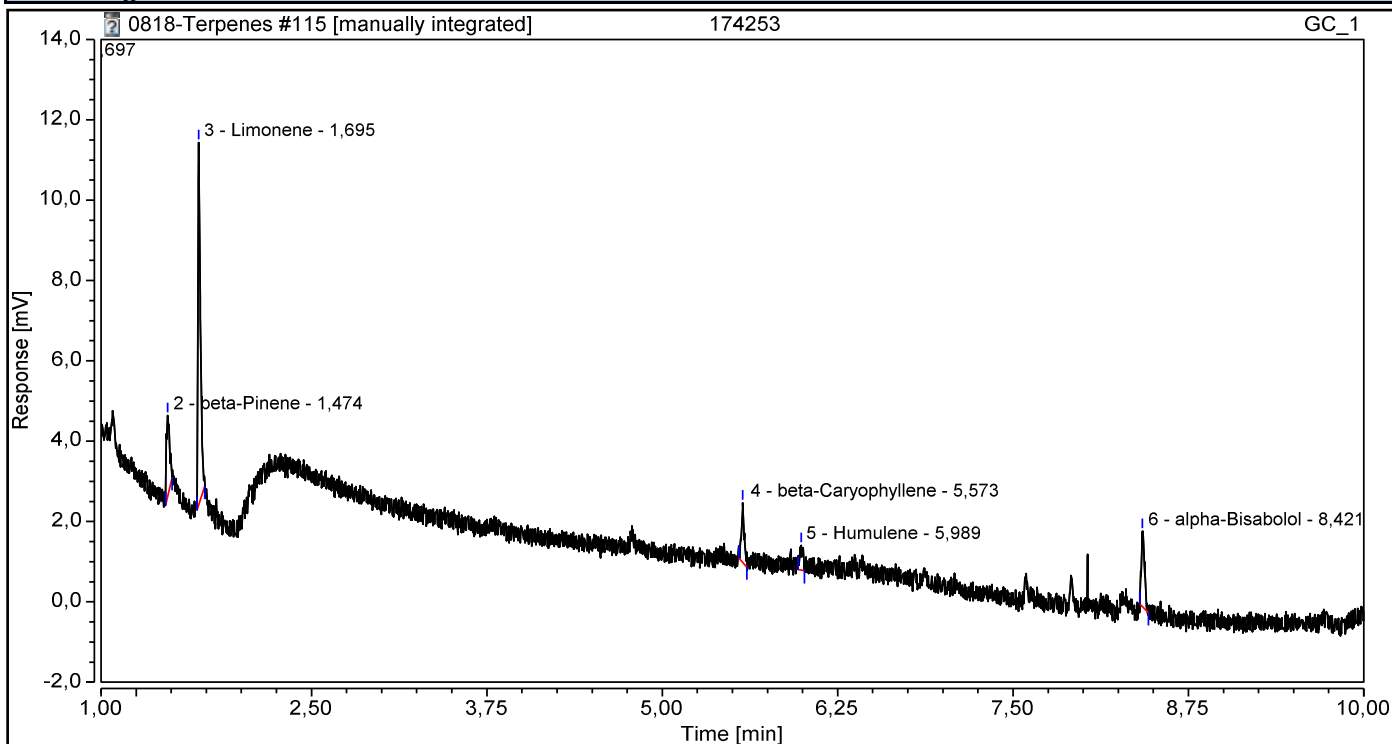
| Integration Results | | | | | | | |
|---------------------|-----------|-----------------------|----------------|--------------|--------------------|----------------------|--------|
| No. | Peak Name | Retention Time min | Area mV*min | Height mV | Relative Area % | Relative Height % | Amount |
| 1 | CBDV | 1,279 | 0,1370 | 6,769 | 3,40 | 2,39 | 0,291% |
| 2 | CBD | 1,524 | 3,8882 | 276,130 | 96,60 | 97,61 | 8,257% |
| Total: | | | 4,025 | 282,900 | 100,00 | 100,00 | |

Chromatogram and Results

Injection Details

| | | | |
|----------------------|----------------------|-------------------|--------|
| Injection Name: | 174253 | Run Time (min): | 14,80 |
| Vial Number: | 47 | Injection Volume: | 1,00 |
| Injection Type: | Unknown | Channel: | GC_1 |
| Calibration Level: | | Wavelength: | n.a. |
| Instrument Method: | terpenes 2017-10-30a | Bandwidth: | n.a. |
| Processing Method: | Terpenes 2017-11-07 | Dilution Factor: | 1,0000 |
| Injection Date/Time: | 08-mrt-19 12:06 | Sample Weight: | 1,0000 |

Chromatogram



Integration Results

| No. | Peak Name | Retention Time min | Area mV*min | Height mV | Relative Area % | Relative Height % | Amount % |
|--------|--------------------|-----------------------|----------------|--------------|--------------------|----------------------|-------------|
| 1 | alpha-Pinene | 0,697 | 0,198 | 15,095 | 37,79 | 50,13 | n.a. |
| n.a. | Camphene | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| 2 | beta-Pinene | 1,474 | 0,049 | 2,018 | 9,25 | 6,70 | 0,078% |
| n.a. | Myrcene | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| n.a. | delta-3-Carene | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| 3 | Limonene | 1,695 | 0,179 | 9,028 | 34,14 | 29,98 | 0,289% |
| n.a. | Eucalyptol | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| n.a. | Linalool | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| n.a. | Borneol | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| n.a. | Terpineol | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| 4 | beta-Caryophyllene | 5,573 | 0,035 | 1,482 | 6,73 | 4,92 | 0,057% |
| 5 | Humulene | 5,989 | 0,016 | 0,615 | 3,04 | 2,04 | 0,026% |
| 6 | alpha-Bisabolol | 8,421 | 0,047 | 1,871 | 9,04 | 6,21 | 0,077% |
| Total: | | | 0,525 | 30,109 | 100,00 | 100,00 | |