



Northern Lights 8

Sample ID: G4B0076-07

Matrix: Industrial Hemp

Test ID: 5025751

Source ID:

Date Sampled: 02/06/24

Date Accepted: 02/06/24

Harvest/Prod. Date: 02.05.2024

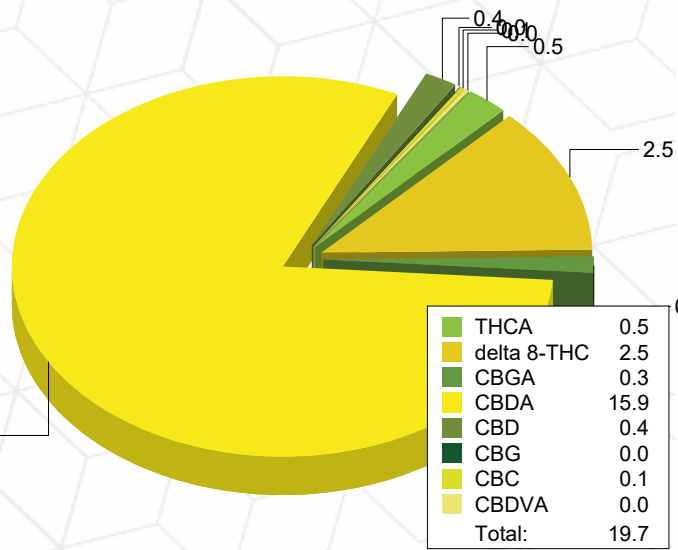
Potency Analysis

Date/Time Extracted: 02/07/24 09:15

Analysis Method/SOP: 215

Batch Identification: 2406025

| Cannabinoids | LOQ (%) | % by Wt. | mg/g | Cannabinoids Profile | |
|--------------|----------|----------|--------|----------------------|--|
| Total THC | 0.009080 | 0.4202 | 4.202 | | |
| Total CBD | 0.008300 | 14.38 | 143.8 | | |
| Total CBG | 7.900E-4 | 0.2646 | 2.646 | | |
| THCA | 5.000E-4 | 0.4792 | 4.792 | | |
| delta 9-THC | 5.000E-4 | < LOQ | < LOQ | | |
| delta 8-THC | 0.004490 | 2.500 | 25 | | |
| THCV | 0.005055 | < LOQ | < LOQ | | |
| THCVA | 0.001885 | < LOQ | < LOQ | | |
| CBD | 0.002000 | 0.4002 | 4.002 | | |
| CBDA | 0.002000 | 15.94 | 159.4 | | |
| CBDV | 0.005000 | < LOQ | < LOQ | | |
| CBDVA | 0.001640 | 0.03403 | 0.3403 | 15.9 | |
| CBN | 0.002990 | < LOQ | < LOQ | | |
| CBG | 7.900E-4 | 0.01854 | 0.1854 | | |
| CBGA | 7.900E-4 | 0.2802 | 2.802 | | |
| CBC | 0.008965 | 0.08719 | 0.8719 | | |



Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



ISO 17025
ACCREDITED
LABORATORY

Patrick Hermonson
Quality Officer - 2/16/2024

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.