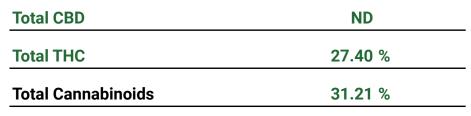


Grape Gasoline

Client: Healthy Alternatives



Matrix: Plant

Unit Mass: 1 g per unit

Sample ID:

Date Received: 6/14/2024

Approved By: Marie True, M.S. Laboratory Manager

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References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

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Certificate of Analysis

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Cannabinoid Analysis

Analyte LOD (%) LOQ (%) Mass (%) Mass (mg/g) CBDV 0.0035 0.011 ND ND CBD 0.0030 0.0090 ND ND CBG 0.0038 0.011 ND ND
CBD 0.0030 0.0090 ND ND
CBG 0.0038 0.011 ND ND
CBDA 0.0017 0.0052 ND ND
CBN 0.00080 0.0024 ND ND
Delta 9-THC 0.0022 0.0067 0.190 1.90
Delta 8-THC 0.0020 0.0059 ND ND
CBC 0.00070 0.0021 ND ND
THCA 0.0024 0.0073 31.024 310.24
Total CBD ND ND
Total THC 27.40 273.98
Total Cannabinoids 31.21 312.14

Date Tested: 6/14/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC Total CBD = CBDa * 0.877 + CBD

Method References:

Cannabinoid Profile (UNODC)

Testing Location FESA Labs - Santa Ana, CA

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

United Nations Office on Drugs and Crime - Recommended methods for identification and analysis of cannabis and cannabis products

Testing Location:

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