

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356 (833) 522-5227 https://kcalabs.com KDA Lic.# P_0058

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Sample ID: 2010KCA0489.1504 Client Cultivar: N/A Matrix: Plant Received: 10/13/2020 Type: Flower - Cured Completed: 10/15/2020 Sample Size: Batch#: Summary Test Date Tested Result Cannabinoids 10/15/2020 Complete Moisture 10/15/2020 9.6% - Complete Complete Cannabinoids by HPLC-PDA 9.6% Not Tested 0.48923% 14.33482% 18.35361% Complete **Total THC** Total CBD **Total Cannabinoids Moisture Content Foreign Matter** Result Analyte LOD LOQ Result % mg/g CBC 0.00095 0.00280 ND ND 2010KCA0489.1504 mAU CBCA 0.00181 0.00540 0.89320 8.9320 0.00060 CBCV 0.00180 ND ND 0.03417 0.3417 1750 CBD 0.00240 CBDA 0.00043 0.00130 16.30633 163.0633

1500 0.00061 0.00180 CBDV ND ND 0.04215 CBDVA 0.00060 0.4215 1250 CBG 0.00057 0.00170 0.02646 0.2646 CBGA 0.00049 0.00150 0.47520 4.7520 1000-0.00112 0.00330 CBL ND ND 0.00124 0.01826 CBLA 0.1826 750 CBN 0.00056 0.00170 ND ND CBNA 0.00060 0.00180 ND ND 500 0.00104 ND ∆8-THC ND ∆9-THC 0.00076 0.00230 ND ND 250-THCA 0.00084 0.00250 0.55785 5.5785 CBGA THCV 0.00069 0.00210 ND ND CBG 0 THCVA 0.00062 ND ND Total THC 0.48923 4.8923 2 3 5 6 7 10 min Total CBD 14.33482 143.3482

Total THC = THCA * $0.877 + \Delta 9$ -THC Total CBD = CBDA * 0.877 + CBD

LOD = Limit of Detection LOQ = Limit of Quantitation

ND = None Detected

For plant material, the reported result is based on a sample weight with the applicable moisture content for that sample.

18.35361

183.5361



Total

Heidi Sayre Scientist



10/15/2020

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