Certificate ID: **132939** Received: **7/1/25**

Client Sample ID: HDI Delta-9 mooncandy

Lot Number: 0006

Matrix: Edibles-Hard Candy



Moon Flower Wellness

258 Eagle Street

Buckhannon, WV 26201

Authorization:

Andrew Aubin, Lab Director

Signature:
7/7/2025







80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: KEM

Test Date: 7/3/2025

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations.

132939-CN

| TIP. | *** 1 1 . 0/ | | |
|-----------|--|--|--|
| ID | Weight % | Concentration (mg/piece) | |
| Δ9-ΤΗС | 0.305 | 8.96 | |
| THCV | ND | ND | |
| CBD | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| CBDV | ND | ND | |
| CBG | ND | ND | |
| CBC | ND | ND | |
| CBN | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| THCA | ND | ND | |
| CBDA | ND | ND | |
| CBGA | ND | ND | |
| CBDVA | ND | ND | |
| Δ8-ΤΗС | 0.00281 | 0.0826 | |
| exo-THC | ND | ND | |
| Total | 0.308 | 9.04 | O% Cannabinoids (wt%) 0.305% |
| Total THC | 0.305 | 8.96 | Limit of Quantitation (LOQ) = $0.00242 \text{ wt}\%$ |
| Total CBD | <loq< td=""><td><loq< td=""><td>Limit of Detection (LOD) = $0.00081 \text{ wt}\%$</td></loq<></td></loq<> | <loq< td=""><td>Limit of Detection (LOD) = $0.00081 \text{ wt}\%$</td></loq<> | Limit of Detection (LOD) = $0.00081 \text{ wt}\%$ |

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

END OF REPORT