

HEMP PROFILE CERTIFICATE OF ANALYSIS

HPLC Analysis: High Sensitivity Method



Sample Name : GMYFS950PM221107
 Sample ID : FORMULATION
 Sample Matrix : Gummy

Date: 7/12/2022

Date Processed: 7/12/2022



Total D9/ Total D8

Total D9-THC	51.190	mg/unit
Total D8-THC	5.023	mg/unit
Total Cannabinoids	0.222	%

Analytes	Weight %	LOQ
CBDV	0.004	0.001
CBDA	0.002	0.001
CBGA	ND	0.001
CBG	0.001	0.001
CBD	0.001	0.001
THCV	0.001	0.001
CBN	0.002	0.001
D9-THC	0.190	0.001
D8-THC	0.019	0.001
CBC	0.003	0.001
THCA	ND	0.001
CBT	0.001	0.001

Note

Total THC and Total CBD are calculated values assuming complete decarboxylation of the acid to the neutral forms of the cannabinoids. The values reported above are the maximum theoretical amounts of THC and CBD the tested sample could have if it were fully decarboxylated.

$$\text{Max THC} = \text{THC} + (0.877 \times \text{THCA})$$

$$\text{Total CBD} = \text{CBD} + (0.877 \times \text{CBDA})$$



Analyst's Signature: Johanna Holloway

Analyst: Johanna Holloway Date: 12Jul2022

Laboratory results are based on the sample submitted to Midwest Extraction Services, LLC, in the condition it was received. Midwest Extraction Services, LLC warrants that all analyses performed were done in a professional manner in accordance with all relevant standard laboratory practices and good manufacturing practices. All data was generated using certified reference materials and USP traceable reference standards. Report can only be reproduced with the written consent of Midwest Extraction Services, LLC.