

HEMP PROFILE CERTIFICATE OF ANALYSIS

HPLC Analysis: High Sensitivity Method



Sample Name : RELIEF SALVE 500mg/2oz 220309
 Sample ID : THIRD PARTY
 Sample Matrix : Salve

Date: 9/19/2022
 Date Processed: 9/13/2022



Total CBG/Total CBD

Total THC	0.168	mg/unit
Total CBG	221.103	mg/unit
Total CBD	240.694	mg/unit
Total Cannabinoids	0.986	%

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.

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

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

Analytes	Weight %	LOQ
CBDV	0.008	0.001
CBDA	0.014	0.001
CBGA	0.009	0.001
CBG	0.369	0.001
CBD	0.401	0.001
THCV	ND	0.001
CBN	ND	0.001
D9-THC	0.168	0.001
D8-THC	ND	0.001
CBC	0.019	0.001
THCA	ND	0.001
CBT	ND	0.001



Analyst's Signature: Johanna Holloway Analyst: Johanna Holloway Date: 19Sep2022

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.