

## **Certification of Analysis**

labservices@ionizationlabs.com 737.231.0772



Prepared For:

High Hopes Farm, Inc. Marengo, Illinois 60152

## **Sample Information**

Test Date:	Feb 9, 2021, 1:49 PM
Sample / Strain Name:	High Hopes Farm 1500MG CBG
	Oil Tincture
Lot # / Batch ID:	High Hopes CBG Distillate

Sample Type:	Tincture
IL Unique ID:	ILCTS740-1

Sample Description:

Clear tincture oil

Notes:

Unit weight is 1 bottle = 28 grams

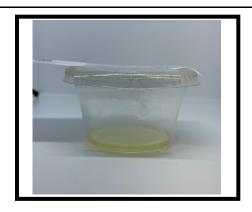
Analyst Name:
Analyst Signature:

Enrique Orci IV	
Enrique Oxci II	

Reviewer Name:	Ted Barton
Reviewer Signature:	Ad Barta

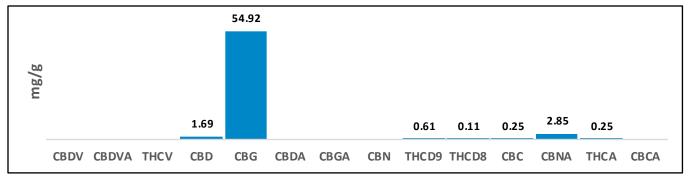
## **Cannabinoid Potency and Profile**

Cannabinoid	Result (%)	Result (mg/g)	mg/bottle
CBDV	N/D	N/D	N/D
CBDVA	N/D	N/D	N/D
THCV	N/D	N/D	N/D
CBD	0.17%	1.69	47.32
CBG	5.49%	54.92	1537.76
CBDA	N/D	N/D	N/D
CBGA	N/D	N/D	N/D
CBN	N/D	N/D	N/D
THCD9	0.06%	0.61	17.08
THCD8	0.01%	0.11	3.08
CBC	0.02%	0.25	7.00
CBNA	0.29%	2.85	79.80
THCA	0.03%	0.25	7.00
CBCA	N/D	N/D	N/D
Totals	6.07%	60.68	1699.04



Total THC %	0.09%
Total THC mg / bottle	23.22

Total CBG %	5.49%
Total CBG mg / bottle	1537.76



THC Total = % of THCD9 + (% of THCA x 0.877), CBD Total = % of CBD + (% of CBDA x 0.877), CBG Total = % of CBG + (% of CBGA x 0.876), CBN Total = % of CBN + (% of CBNA x 0.876), CBC Total = % of CBC + (% of CBCA x 0.877), CBDV Total = % of CBDV + (% of CBDVA x 0.867), N/D = Not Detected

\*\* Bud/Flower potency results are presented on a dry weight basis

Testing results are based solely upon the samples submitted to Ionization Labs, LLC. Ionization Labs warrants that all analytical work is conducted in accordance with all applicable standard laboratory practices uisng validated methods. This report may not be reproduced without the written consent of Ionization Labs.

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