

**CRDP**

 Sample ID: SA-250819-67323  
 Batch: CRDP-PPM-015  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Unit Mass (g):

 Received: 08/22/2025  
 Completed: 09/09/2025

**Client**  
 Hempbin

**Summary**

 Test  
 Cannabinoids

**Date Tested**  
 09/09/2025

**Status**  
 Tested

ND	21.2 %	40.8 %	Not Tested	Not Tested	Yes
Total Δ9-THC	CBD	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

  
 Generated By: Ryan Bellone  
 Commercial Director  
 Date: 09/09/2025


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**Cannabinoids by HPLC-PDA, GC-MS/MS, and LC-MS/MS**



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Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	21.2	212
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	19.6	196
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ6a,10a-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ8-THC acetate	0.0067	0.02	ND	ND
Δ8-THCB	0.0067	0.02	ND	ND
Δ8-THC-C8	0.0067	0.02	ND	ND
Δ8-THCH	0.0067	0.02	ND	ND
Δ8-THCH acetate	0.0067	0.02	ND	ND
Δ8-THCP	0.0067	0.02	ND	ND
Δ8-THCP acetate	0.0067	0.02	ND	ND
Δ8-THCV	0.0067	0.02	ND	ND
Δ8-THCV acetate	0.0067	0.02	ND	ND
Δ9-THC	0.0001	0.0003	ND	ND
Δ9-THC acetate	0.0067	0.02	ND	ND
Δ9-THCA	0.0001	0.0003	ND	ND
Δ9-THCB	0.0067	0.02	ND	ND
Δ9-THCB acetate	0.0067	0.02	ND	ND
Δ9-THC-C8	0.0067	0.02	ND	ND
Δ9-THCH	0.0067	0.02	ND	ND
Δ9-THCH acetate	0.0067	0.02	ND	ND
Δ9-THCP	0.0067	0.02	ND	ND
Δ9-THCP acetate	0.0067	0.02	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCV acetate	0.0067	0.02	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
(6aR,9R)-Δ10-THC	0.0067	0.02	ND	ND
(6aR,9S)-Δ10-THC	0.0067	0.02	ND	ND
exo-THC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	ND	ND
(6aR,9S,10aR)-HHC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC acetate	0.0067	0.02	ND	ND
(6aR,9S,10aR)-HHC acetate	0.0067	0.02	ND	ND
9R-HHCH acetate	0.0067	0.02	ND	ND
9S-HHCH acetate	0.0067	0.02	ND	ND
9R-HHCH	0.0067	0.02	ND	ND
9R-HHCP	0.0067	0.02	ND	ND
9R-10a-HHCP	0.0067	0.02	ND	ND

Interpreted By: Ryan Bellone

Commercial Director

9S-HHCP Date: 09/09/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported here. ND on this Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



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Hempbin

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta 9\text{-THC}$  =  $\Delta 9\text{-THCA} * 0.877 + \Delta 9\text{-THC}$ ; Total CBD = CBDA \* 0.877 + CBD;



Generated By: Ryan Bellone  
Commercial Director  
Date: 09/09/2025



Tested By: Scott Caudill  
Laboratory Manager  
Date: 09/09/2025



ISO/IEC 17025:2017 Accredited  
Accreditation #108651

