

**Hexahydrocannabinol**

 Type: In-Process Materials  
 Matrix: Concentrate - Distillate

 Received: 10/05/2021  
 Completed:

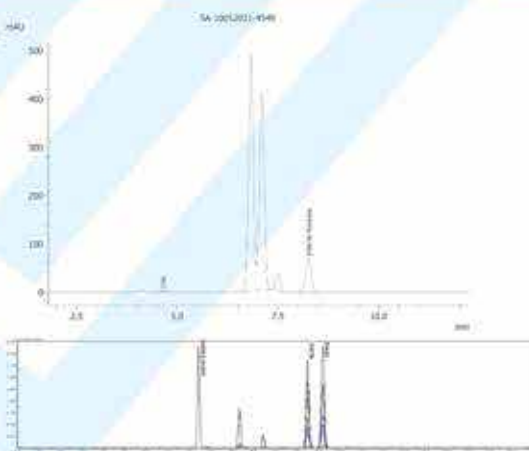
**Summary**

Test	Date Tested	Status
Cannabinoids		Pending
Cannabinoids (Additional)		Pending

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

<b>ND</b>	<b>0.171 %</b>	<b>0.171 %</b>	<b>Not Tested</b>	<b>Not Tested</b>	<b>Yes</b>
Total Δ9-THC	CBN	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Marker Recovered

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	ND	ND
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	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.012	0.0355	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	0.171	1.71
CBNA	0.006	0.0181	ND	ND
Δ8-THC	0.0304	0.092	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
<b>Total Δ9-THC</b>			<b>ND</b>	<b>ND</b>
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>
<b>Total</b>			<b>0.171</b>	<b>1.71</b>



ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD.



10/08/2021



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 meet 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 substance reported herein. 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.

**Hexahydrocannabinol**

 Type: In-Process Materials  
 Matrix: Concentrate - Distillate

 Received: 10/05/2021  
 Completed:

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
(9R)-HHC			52.1	521.0
(9S)-HHC			48.8	488.0

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD.