KCA Laboratories
232 North Plaza Drive
Nicholasville, KY 40356

+1-833-KCA-LABS
https://kcalabs.com
KDA Lic.# P_0058

Certificate of Analysis

20 mg HHC 11022

Sample ID: SA-220111-6591
Batch: 20 mg HHC 11022
Type: Finished Products
Matrix: Edible - Gummy

Received: 01/18/2022
Completed: 02/03/2022



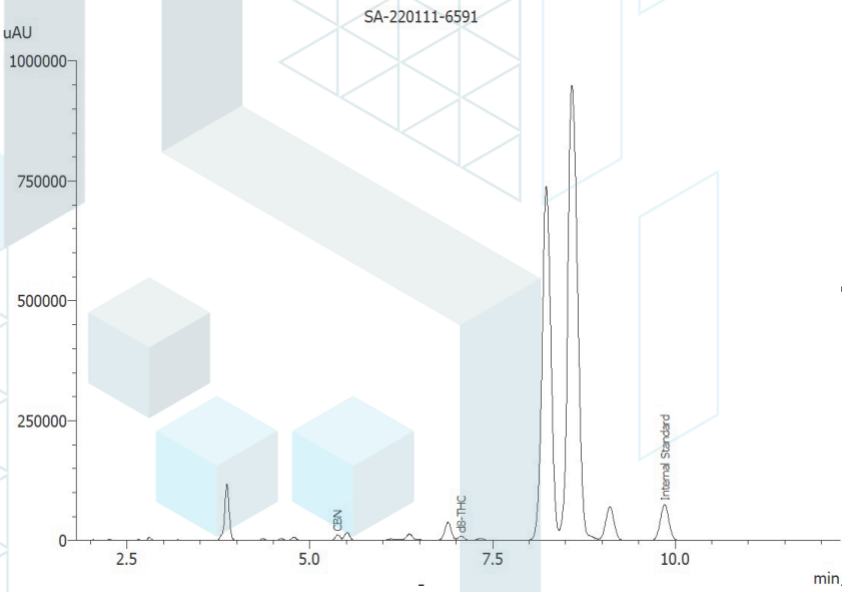
Summary

Test	Date Tested	Status
Cannabinoids	02/03/2022	Tested
Cannabinoids (Additional)	02/02/2022	Tested

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

ND Total Δ9-THC	0.00217 % Δ8-THC	0.00312 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00009	0.00028	ND	ND
CBCA	0.00018	0.00054	ND	ND
CBCV	0.00006	0.00018	ND	ND
CBD	0.00008	0.00024	ND	ND
CBDA	0.00004	0.00013	ND	ND
CBDV	0.00006	0.00018	ND	ND
CBDVA	0.00002	0.00006	ND	ND
CBG	0.00006	0.00017	ND	ND
CBGA	0.00005	0.00015	ND	ND
CBL	0.00011	0.00033	ND	ND
CBLA	0.00012	0.00037	ND	ND
CBN	0.00006	0.00017	0.000950	0.0335
CBNA	0.00006	0.00018	ND	ND
Δ8-THC	0.0001	0.00031	0.00217	0.0766
Δ9-THC	0.00008	0.00023	ND	ND
Δ9-THCA	0.00008	0.00025	ND	ND
Δ9-THCV	0.00007	0.00021	ND	ND
Δ9-THCVA	0.00006	0.00019	ND	ND
Total Δ9-THC		ND	ND	
Total CBD		ND	ND	
Total		0.00312	0.110	



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;

Generated By: Ryan Bellone
Commercial Director
Date: 02/04/2022

Tested By: Scott Caudill
Senior Scientist
Date: 02/03/2022

ISO/IEC 17025:2017 Accredited
Accreditation #108651

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 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.

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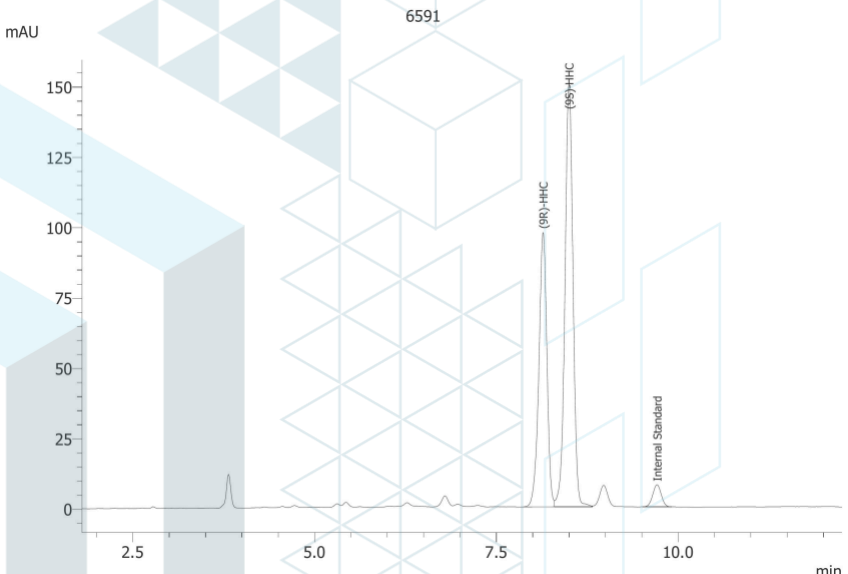
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Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
(6aR,9R,10aR)-HHC			0.271	2.71
(6aR,9S,10aR)-HHC			0.446	4.46
Total Additional Cannabinoids	0.717	7.17		
Total	0.720	7.20		



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