



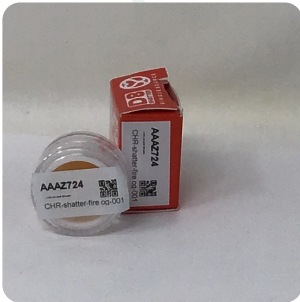
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# Certificate of Analysis

R&D

**CAROLINA HEMP REFINERY** Batch # CHR-shatter-fire og-001 Test Reg State: Florida Production Facility: Carolina Hemp Refinery  
800 UNION RIDGE ROAD Batch Date: 2021-02-16 Lab Batch Date: 2021-02-18 Production Date: 2021-02-16  
BURLINGTON, NC 27217 Extracted From: Hemp

Order # CAR210216-040002 Sampling Date: 2021-02-18 Initial Gross Weight: 7.154 g  
Order Date: 2021-02-16 Lab Batch Date: 2021-02-18  
Sample # AAAZ724 Completion Date: 2021-02-23



Product Image

Potency  
Tested

**Delta 8/Delta 10 Potency**  
12

**Tested**  
(LCUV)

**Potency Summary**

Specimen Weight: 51.690 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	0.000026	0.001	897.200	89.720
Delta-10 THC	10.000	0.000003	0.001		<LOQ
Delta-9 THC	10.000	0.000013	0.001		<LOQ
CBC	10.000	0.000018	0.001		<LOQ
CBD	10.000	0.000054	0.001		<LOQ
THCV	10.000	0.000007	0.001		<LOQ
THCA-A	10.000	0.000032	0.001		<LOQ
CBN	10.000	0.000014	0.001		<LOQ
CBGA	10.000	0.00008	0.001		<LOQ
CBG	10.000	0.000248	0.001		<LOQ
CBDV	10.000	0.000065	0.001		<LOQ
CBDa	10.000	0.00001	0.001		<LOQ

Total CBD None Detected	Total THC None Detected
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 89.720%	Total Cannabinoids 89.720%

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Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 5%



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