Certificate of Analysis

Amended

Global Cannabinoids

175 E Warm Springs Road
Las Vegas, NV 89119
jason@globalcannabinoids.io
(702) 485-9528
Lic. #74911

Sample: 2009NVC2094-12614

Strain: N/A
Batch #: IN200910; Lot #: IHF-20081N;
Sample Received: 09/10/2020; Report Created: 09/17/2020

CBN Isolate IN200910

Concentrates & Extracts, Cannabinoid Isolate, Other
Harvest Process Lot: ; METRC Batch: ; METRC Sample:

The photo on this report is of a sample collected by the lab and may vary from the final packaging

Safety

Pass Pesticides	**Pass** Microbials	**Pass** Mycotoxins
Pass Solvents	**Pass** Heavy Metals	**Pass** Foreign Matter

Cannabinoids

<LOQ	<LOQ	<LOQ	NT
THCa	Total Potential THC	Total Potential CBD	Moisture

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.106	<0.106	<1.06
Δ9-THC	0.106	<0.106	<1.06
CBD	0.106	<0.106	<1.06
CBDa	0.106	<0.106	<1.06
CBC	0.053	<0.053	<0.53
CBG	0.053	<0.053	<0.53
CBN	1.064	99.001	990.01
THCV	0.053	<0.053	<0.53
Δ8-THC	0.053	<0.053	<0.53
CBGa	0.053	<0.053	<0.53
CBDV	0.053	<0.053	<0.53
Total		**99.001**	**990.01**

Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC
Total CBD = CBDa * 0.877 + CBD
Total Edible THC = Δ9-THC + Δ8-THC
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoids analyzed by SOP-021.

Notes:

Terpenes

			0.000 mg/g
			Total Terpenes

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
α-Bisabolol	0.213	<0.213	<0.0213
α-Humulene	0.213	<0.213	<0.0213
α-Pinene	0.213	<0.213	<0.0213
α-Terpinene	0.213	<0.213	<0.0213
β-Caryophyllene	0.213	<0.213	<0.0213
β-Myrcene	0.213	<0.213	<0.0213
Camphene	0.213	<0.213	<0.0213
Caryophyllene Oxide	0.213	<0.213	<0.0213
δ-3-Carene	0.213	<0.213	<0.0213
δ-Limonene	0.213	<0.213	<0.0213
γ-Terpinene	0.213	<0.213	<0.0213
Geraniol	0.213	<0.213	<0.0213
Linalool	0.213	<0.213	<0.0213
Nerolidol	0.213	<0.213	<0.0213
Ocimene	0.213	<0.213	<0.0213
(-) -β-Pinene	0.213	<0.213	<0.0213
(-)-Guaiol	0.213	<0.213	<0.0213
(-)-Isopulegol	0.213	<0.213	<0.0213
p-Cymene	0.213	<0.213	<0.0213
Terpinolene	0.213	<0.213	<0.0213

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Rev.1: Name and batch corrected per Jason 9/17/20

Hui Wang
Scientific Director

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Pesticides — Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.098	0.2	<0.098	Pass
Acequinocyl	0.098	4	<0.098	Pass
Beta-Cyfluthrin	0.245	2	<0.245	Pass
Bifenazate	0.098	0.4	<0.098	Pass
Bifenthrin	0.098	0.1	<0.098	Pass
Cypermethrin	0.098	1	<0.098	Pass
Daminozide	0.098	0.8	<0.098	Pass
Dimethomorph	0.098	2	<0.098	Pass
Etoxazole	0.098	0.4	<0.098	Pass
Fenhexamid	0.098	1	<0.098	Pass
Flonicamid	0.098	1	<0.098	Pass
Fludioxonil	0.098	0.5	<0.098	Pass
Imidacloprid	0.098	0.5	<0.098	Pass
Myclobutanil	0.098	0.4	<0.098	Pass
Paclobutrazol	0.098	0.4	<0.098	Pass
Piperonyl Butoxide	0.098	3	<0.098	Pass
Pyrethrins	0.026	2	<0.026	Pass
Quintozene	0.245	0.8	<0.245	Pass
Spinetoram	0.098	1	<0.098	Pass
Spinosad	0.098	1	<0.098	Pass
Spirotetramat	0.098	1	<0.098	Pass
Thiamethoxam	0.098	0.4	<0.098	Pass
Trifloxystrobin	0.098	1	<0.098	Pass

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Foreign Matter Notes:

General Notes:

Microbials — Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aspergillus flavus		Negative	Pass
Aspergillus fumigatus		Negative	Pass
Aspergillus niger		Negative	Pass
Aspergillus terreus		Negative	Pass
Bile-Tolerant Gram-Negative Bacteria	100	<20	Pass
E. Coli		Negative	Pass
Salmonella		Negative	Pass
Yeast & Mold	1000	<200	Pass

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Analyzed according to SOP-030 (Aerobic Bacteria), SOP-031 (Yeast and Mold), SOP-032 (Enterobacteriaceae), SOP-033 (Coliforms), SOP-033.8-11 (E. coli), SOP-034 (Salmonella).

Heavy Metals — Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	161.917	2000	<161.917	Pass
Cadmium	161.917	820	<161.917	Pass
Lead	161.917	1200	<161.917	Pass
Mercury	161.917	400	<161.917	Pass

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Mycotoxins — Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Total Aflatoxins	4.000	20	6.90	Pass
Ochratoxin A	2.000	20	4.00	Pass

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Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	175.439	500.000	<175.439	Pass
Heptanes	175.439	500.000	<175.439	Pass
Isobutane	175.439	500.000	<175.439	Pass
Propane	175.439	500.000	<175.439	Pass

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