



# Certificate of Analysis

Powered by Confident Cannabis

MC Nutraceuticals

Sample: 2108DBL0253.8598

METRC Sample:

Lic. #

Strain: CBN-081921  
Ordered: 08/19/2021; Sampled: 08/23/2021; Completed: 08/30/2021

## CBN-081921

Concentrates & Extracts, Cannabinoid Isolate, Other



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



<LOQ  
Total Terpenes

Compound	LOQ %	Mass %	Mass mg/g
α-Bisabolol	0.011	<LOQ	<LOQ
α-Humulene	0.011	<LOQ	<LOQ
α-Pinene	0.011	<LOQ	<LOQ
α-Terpinene	0.011	<LOQ	<LOQ
β-Caryophyllene	0.011	<LOQ	<LOQ
β-Myrcene	0.011	<LOQ	<LOQ
β-Pinene	0.011	<LOQ	<LOQ
Camphene	0.011	<LOQ	<LOQ
Caryophyllene Oxide	0.011	<LOQ	<LOQ
cis-Nerolidol	0.007	<LOQ	<LOQ
cis-Ocimene	0.007	<LOQ	<LOQ
δ-3-Carene	0.011	<LOQ	<LOQ
δ-Limonene	0.011	<LOQ	<LOQ
Eucalyptol	0.011	<LOQ	<LOQ
γ-Terpinene	0.011	<LOQ	<LOQ
Geraniol	0.011	<LOQ	<LOQ
Guaiol	0.011	<LOQ	<LOQ
Isopulegol	0.011	<LOQ	<LOQ
Linalool	0.011	<LOQ	<LOQ
p-Cymene	0.011	<LOQ	<LOQ
Terpinolene	0.011	<LOQ	<LOQ
trans-Nerolidol	0.004	<LOQ	<LOQ
trans-Ocimene	0.004	<LOQ	<LOQ

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA



<LOQ  
Total THC



<LOQ  
Total CBD

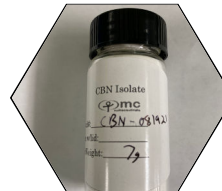


NT  
Moisture: Not Tested

99.900%  
Total Cannabinoids

Compound	LOQ %	Mass %	Mass mg/g	Relative Concentration
CBC	0.045	<LOQ	<LOQ	
CBCa	0.045	<LOQ	<LOQ	
CBD	0.045	<LOQ	<LOQ	
CBDa	0.045	<LOQ	<LOQ	
CBDV	0.045	<LOQ	<LOQ	
CBDVa	0.045	<LOQ	<LOQ	
CBG	0.045	<LOQ	<LOQ	
CBGa	0.045	<LOQ	<LOQ	
CBL	0.045	<LOQ	<LOQ	
CBN	0.045	99.900	999.00	
Δ8-THC	0.045	<LOQ	<LOQ	
Δ9-THC	0.045	<LOQ	<LOQ	
THCa	0.045	<LOQ	<LOQ	
THCV	0.045	<LOQ	<LOQ	
THCVa	0.045	<LOQ	<LOQ	

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



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**CBN-081921**

Concentrates & Extracts, Cannabinoid Isolate, Other



Pesticides		Pass		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Pacllobutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials		Not Tested		
Analyzed by 300.1 Plating/QPCR				
Quantitative Analysis	LOQ	Limit	Mass	Status
Qualitative Analysis	Detected or Not Detected			Status

Mycotoxins		Pass		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	6.7	Pass
Ochratoxin A	2.0	20.0	9.2	Pass

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	65	2000	<LOQ	Pass
Cadmium	65	820	<LOQ	Pass
Lead	65	1200	<LOQ	Pass
Mercury	65	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	70	500	<LOQ	Pass
Ethanol	70		<LOQ	Tested
Heptanes	70	500	<LOQ	Pass
Propane	70	500	<LOQ	Pass



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