



Tomorrow's standard  
for medical testing

Sample Name: CBD Isolate

Sample ID: 1901059-001

Sample Type: Concentrate

Tested For: Johnny Apple CBD

Date Tested: 12/20/19

# Certificate of Analysis

## Potency Test Results

	mg/g	%
Total Cannabinoids	998.2	99.82
Total THC	N/A	N/A
THC	ND	ND
THCa	ND	ND
THCV	ND	ND
Total CBD	998.2	99.82
CBD	998	99.8
CBDa	0.2	0.02
CBN	ND	ND
CBG	ND	ND
CBGa	ND	ND
CBC	ND	ND

## Terpene Test Results

		mg/g	
Terpinolene	ND	Total Terpenes	N/A
Linalool	ND	alpha-Pinene	ND
(-)-Isopulegol	ND	Camphene	ND
Geraniol	ND	beta-Myrcene	ND
beta-Caryophyllene	ND	(-)-beta-Pinene	ND
alpha-Humulene	ND	delta-3-Carene	ND
(-)-Guaiol	ND	alpha-Terpinene	ND
Nerolidol 1	ND	Ocimene	ND
Nerolidol 2	ND	d-Limonene	ND
(-)-alpha-Bisabolol	ND	p-cymene	ND
		gamma-Terpinene	ND

## Pesticide Test Results

Carbamates	PASS
Heavy Metals	PASS
Organophosphates	PASS

## Residual Solvent Test Results

		ppm	
n-Pentane	ND	2-Butanol	ND
Ethanol	ND	Isopropyl acetate	ND
Ether	ND	2-Methyl-1-propanol	ND
Ethyl formate	ND	n-Butane	ND
Acetone	ND	n-Heptane	ND
2-Propanol	ND	1-Butanol	ND
Methyl acetate	ND	3-Methyl-1-butanol	ND
tert-Butyl methyl ether	ND	4-Methyl-2-pentanone	ND
1-Propanol	ND	Isobutyl acetate	ND
2-Butanone	ND	1-Pentanol	ND
Ethyl Acetate	ND	Butyl acetate	ND
tert-Butyl methyl ether	ND		

## Microbiological Test Results

Aerobic Count	PASS
Coliforms	PASS
E Coli Count	PASS
Enterobacteria	PASS
Yeast and Mold	PASS