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Edmonton, Alberta  
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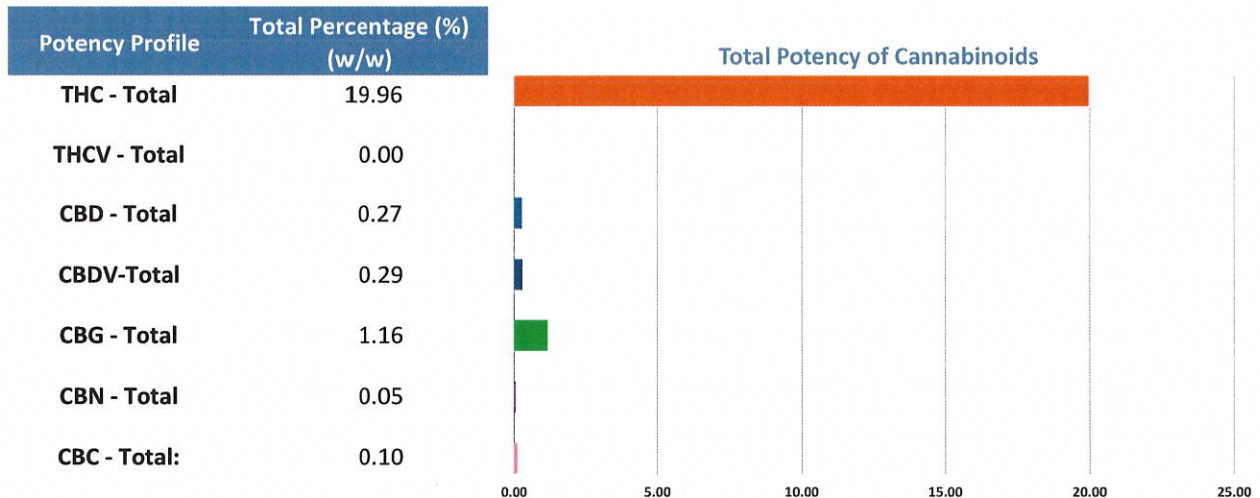
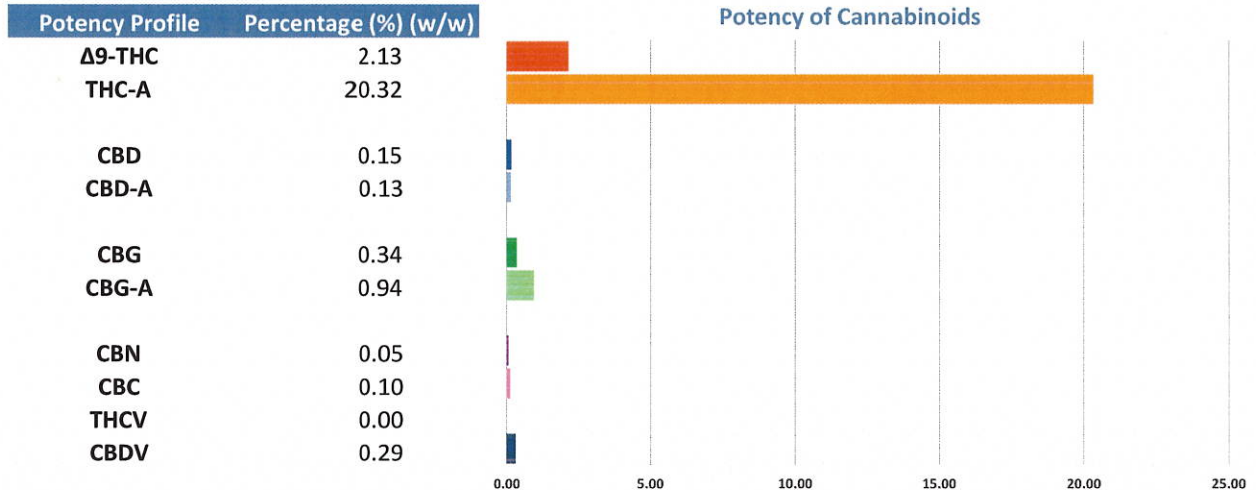
Client Name:  
Watertek Hydroponic  
Consulting Ltd.  
Brian Francis  
brian@wtekydro.ca  
587-579-9835

## TESTING REPORT

Date Complete: 19-Sep-19  
Keystone Job #: 134-190915A  
Keystone Assay#: 4033-275  
Keystone Sample#: 19-4679  
Invoice#: 191136

### METHOD: DETERMINATION OF PHYTOCANNABINOIDS IN CANNABIS BY HIGH PRESSURE LIQUID CHROMATOGRAPHY (HPLC)

Sample Description: Super Silver Haze (Sativa)



THC : CBD RATIO: 74 : 1

**Quantitation:** A conversion factor of 0.877 is used for adjustment of the molar mass of THC-A and CBD-A; a conversion factor of 0.878 is used for CBG-A; both after decarboxylation. These conversion factors were not applied to other cannabinoids.

BQL = Below Quantitation Limit, for information purposes only.

ACTIVATED Total: 2.77

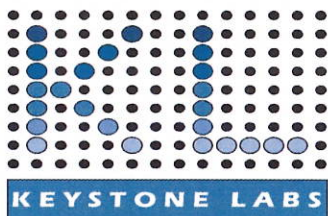
**Activated Total:** Cannabinoids that have been activated through decarboxylation (curing/storage of flowers, or heating/cooking of edibles and concentrates).

Δ9-THC + CBN + CBD + CBG + CBC

Prepared by:   
Rod Szarka, Vice President

Reviewed by:   
Courtney Johnson, Lab Manager





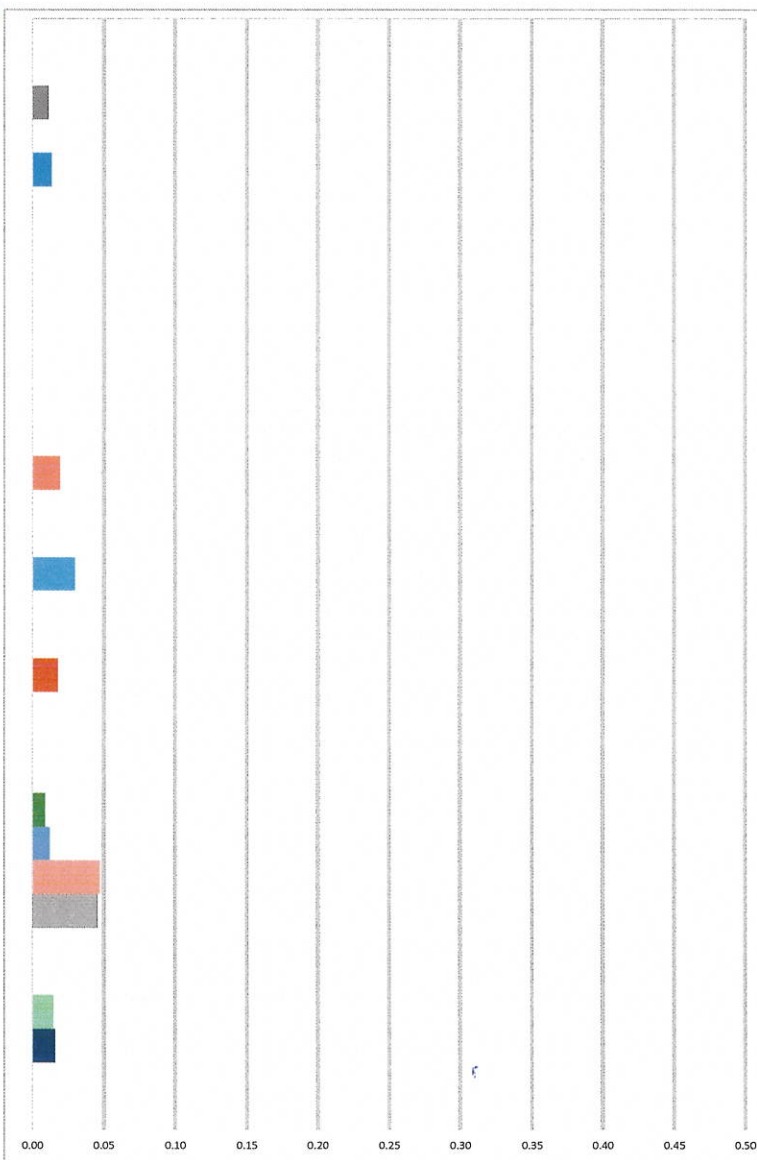
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Client Name:  
Watertek Hydroponic  
Consulting Ltd.  
**Brian Francis**  
brian@wtekhydro.ca  
587-579-9835

**TESTING REPORT**  
Date Complete: 02-Oct-19  
Keystone Job #: 134-190915A  
Keystone Assay#: 4037-023  
Keystone#: 19-4679  
Invoice#: 191136

**METHOD: Determination of Terpenes in Cannabis by Gas Chromatography-Mass Spectrophotometry with Headspace**  
Sample Description: Super Silver Haze (Sativa)

Terpene Profile	Concentration %(w/w)
alpha-Bisabolol	ND
Borneol	ND
Camphene	0.01
Camphor	ND
beta-Caryophyllene	0.01
alpha-Cedrene	ND
(+) Cedrol	ND
(1S) + 3-Carene	ND
Eucalyptol	ND
Farnesene	ND
Fenchol	ND
Fenchone	ND
Geranyl Acetate	ND
Guaiol	0.02
alpha-Humulene	ND
Isoborneol	ND
(R)-(+)-Limonene	0.03
Linalool	ND
DL-Menthol	ND
beta-Myrcene	0.02
cis-Nerolidol	ND
trans-Nerolidol	ND
alpha-Ocimene	ND
beta-Ocimene	0.01
alpha-Phellandrene	0.01
alpha-Pinene	0.05
beta-Pinene	0.05
Sabinene	ND
Sabinene Hydrate	ND
alpha-Terpinene	0.01
gamma-Terpinene	0.02
Terpinolene	ND
Valencene	ND



  
Testing Services

  
Quality Assurance

