

# desert valley

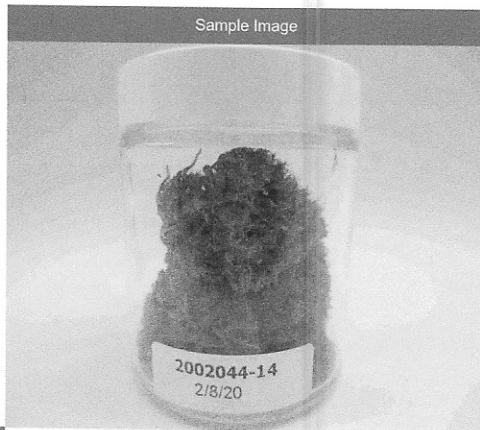
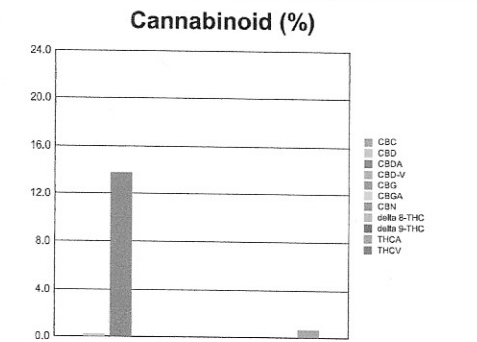
## TESTING

CHW 2

Sample Information		
Sample Identification	Cherry Wine - CO	
Laboratory Number	2002044-14	
Batch Number	Final - FEB	
Matrix	Flower	
Cannabinoid (HPLC)	%	mg/g
Compound		
THCA	0.65	6.5
delta 9-THC	ND	ND
delta 8-THC	ND	ND
THCV	ND	ND
CBGA	ND	ND
CBDA	13.78	137.8
CBD	0.23	2.3
CBD-V	ND	ND
CBN	ND	ND
CBG	ND	ND
CBC	ND	ND
Cannabinoids Total		
Max Active THC	0.57	5.66
Max Active CBD	12.34	123.35
T.Active Cannabinoids	0.24	2.35
Total Cannabinoids	14.70	147.00
Max Active Ratios		
21.70 : 1 CBD to THC		
0.05 : 1 THC to CBD		

RS (GCMS-MS)	ppm	RL
Compound		
Acetone	NT	NT
Acetonitrile	NT	NT
Benzene	NT	NT
n-Butane	NT	NT
Carbon Tetrachloride	NT	NT
Chloroform	NT	NT
1,2-Dichloroethane	NT	NT
Ethanol	NT	NT
Ethyl acetate	NT	NT
Ethylene oxide	NT	NT
n-Heptane	NT	NT
n-Hexane	NT	NT
iso-Butane	NT	NT
iso-Pentane	NT	NT
Methylene Chloride	NT	NT
n-Pentane	NT	NT
Propane	NT	NT
2-Propanol (IPA)	NT	NT
Tetrahydrofuran	NT	NT
Toluene	NT	NT
Trichloroethene	NT	NT
o-Xylene	NT	NT
Xylenes (m,p)	NT	NT

Terpenes (HPLC)	%	mg/g
Compound		
alpha-Bisabolol	0.08	0.8
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	0.25	2.5
Caryophyllene Oxide	ND	ND
alpha-Cedrene	0.06	0.6
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaiol	0.06	0.6
Hexahydrothymol	ND	ND
alpha-Humulene	0.16	1.6
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	0.05	0.5
Linalool	0.03	0.3
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	0.14	1.4
trans-Nerolidol	ND	ND
Ocimene Isomer 1	ND	ND
alpha-Pinene	ND	ND
beta-Pinene	ND	ND
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
alpha-Terpineol	0.03	0.3
3-Carene	ND	ND
Ocimene Isomer 2	0.07	0.7
gamma-Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	0.03	0.3
Nerol	ND	ND
cis-Nerolidol	ND	ND
Total Terpenes	0.96	9.64



Metals	ppm	RL
Compound		
Arsenic	NT	NT
Cadmium	NT	NT
Lead	NT	NT
Mercury	NT	NT
Percent Moisture		
9.62 %		
Water Activity		
NT		

RL = Reporting Limit  
 NA = Not Applicable  
 NT = Not Tested  
 ND = Non Detected

