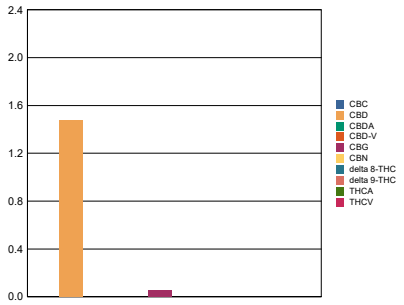
desert valley TESTING

Sample Information	
Sample Identification	Gel 1500mg
Laboratory Number	1910195-01
Batch Number	
Matrix	Topical

Cannabinoid (HPLC)	%	mg/g
Compound		
THCA	ND	ND
delta 9-THC	ND	ND
delta 8-THC	ND	ND
THCV	ND	ND
CBDA	ND	ND
CBD	1.48	14.8
CBD-V	ND	ND
CBN	ND	ND
CBG	0.05	0.517
CBC	ND	ND
Cannabinoids Total		
Max Active THC	0.00	0.00
Max Active CBD	1.48	14.80
T.Active Cannabinoids	1.53	15.30
Total Cannabinoids	1.53	15.30

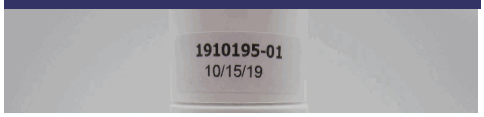
Max Active Ratios
NA : 1 CBD to THC
0.00 :1 THC to CBD

Cannabinoid (%)



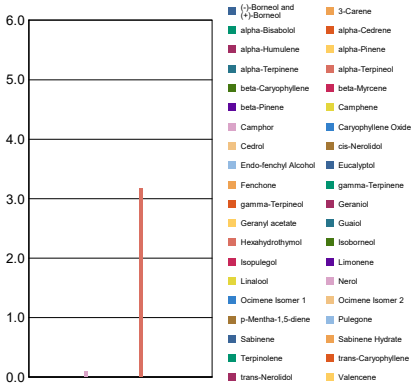
RS (GCMS-MS)	ppm	RL
Compound		
Acetone	NT	NT
Acetonitrile	NT	NT
Benzene	NT	NT
n-Butane	NT	NT
Carbon Tetrachloride	NT	NT
Chloroform	NT	NT
1,2-Dichloroethane	NT	NT
Ethanol	NT	NT
Ethyl acetate	NT	NT
Ethylene oxide	NT	NT
n-Heptane	NT	NT
n-Hexane	NT	NT
iso-Butane	NT	NT
iso-Pentane	NT	NT
Methylene Chloride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

Sample Image



Terpenes (HPLC)	mg/g	%
Compound		
alpha-Bisabolol	ND	ND
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	0.876	0.09
beta-Caryophyllene	ND	ND
trans-Caryophyllene	ND	ND
Caryophyllene Oxide	ND	ND
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaiol	ND	ND
Hexahydrothymol	31.7	3.17
alpha-Humulene	ND	ND
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	ND	ND
Linalool	ND	ND
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	ND	ND
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	ND	ND
3-Carene	ND	ND
Ocimene Isomer 2	ND	ND
gamma-Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
Total Terpenes	32.60	3.26

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

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

Terpenes (%)