

CERTIFICATE OF ANALYSIS

Client information

West Quebec Growers
1000 Rte 105
Venosta , Canada, J0X3E0

COA information

COA number **230224_47926_PAR13286**
COA Date **24-Feb-2023**
Analysis Request ID **PAR13286**

Sample information

Sample Name	Grape Diamond	GWNG lot # 1000534A LK 02-Feb-2024	Sample Receiving Date	22-Feb-2023
Sample ID	Bulk GD		Receiving Temperature	21°C
Laboratory ID	PAT42080		Analysis Date	24-Feb-2023
Method Ref.	PAT-AM-019			

Cannabinoids Profile

Compounds	Results (%w/w)	Results (mg/g)	LOQ(%)
CBC	<0.010	<0.100	0.010
CBD	<0.010	<0.100	0.010
CBDA	0.036	0.360	0.010
CBDV	<0.010	<0.100	0.010
CBG	0.054	0.540	0.010
CBGA	0.546	5.460	0.010
CBN	0.033	0.330	0.010
D8-THC	<0.010	<0.100	0.010
D9-THC	0.283	2.830	0.010
THCA-A	24.292	242.920	0.010
THCV	<0.010	<0.100	0.010
Total THC	21.587	215.871	
Total CBD	0.032	0.316	

21.587%
Total THC

0.032%
Total CBD

Total THC = THC + (THCA*0.877), Total CBD = CBD + (CBDA*0.877)
Total THC/CBD is calculated using the formulas to take into account the loss of carboxyl group during decarboxylation step.

Authorized by: Laboratory Manager

Signature: 

Details of testing

1. *LOQ- Limit of quantification*
2. *% w/w: percent (weight of analyte/ weight of product)*
3. *Results only apply to the items tested and to the sample(s) as received.*
4. *This report may not be distributed or reproduced except in full*



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scanning the QR code

Sample information

Sample Name	Grape Diamond	Sample Receiving Date	22-Feb-2023
Sample ID	Bulk GD	Receiving Temperature	21°C
Laboratory ID	PAT42080	Analysis Date	24-Feb-2023
Method Ref.	PAT-AM-022		

Terpenes Profile

Compounds	Results (%w/w)	Results (mg/g)	LOQ(%)
beta-Caryophyllene	0.500	5.000	0.001
d-Limonene	0.378	3.780	0.001
alpha-Humulene	0.164	1.640	0.001
Alpha-Pinene	0.129	1.290	0.001
trans-beta-ocimene	0.116	1.160	0.001
trans-Nerolidol	0.113	1.130	0.001
(-)-alpha-Bisabolol	0.094	0.940	0.001
Beta-Pinene	0.094	0.940	0.001
Linalool	0.093	0.930	0.001
Beta-Myrcene	0.063	0.630	0.001
alpha-Terpineol	0.039	0.390	0.001
1R-endo-Fenchyl-Alcohol	0.036	0.360	0.001
Farnesol 2	0.022	0.220	0.001
Valencene	0.017	0.170	0.001
Farnesol 1	0.015	0.150	0.001
Camphene	0.013	0.130	0.001
Terpinolene	0.008	0.080	0.001
trans-beta-Farnesene	0.008	0.080	0.001
Squalene	0.007	0.070	0.001
Terpinen-4-ol	0.005	0.050	0.001
Alpha-Terpinene	0.002	0.020	0.001
Borneol	0.002	0.020	0.001
Isoborneol	0.002	0.020	0.001
(-)-Guaiol	<0.001	<0.010	0.001
(-)-Isopulegol	<0.001	<0.010	0.001
1,8-Cineole (Eucalyptol)	<0.001	<0.010	0.001
alpha-Cedrene	<0.001	<0.010	0.001
Carvacrol	<0.001	<0.010	0.001
Cedrol	<0.001	<0.010	0.001
cis-beta-Ocimene	0.001	0.010	0.001
cis-Nerolidol	<0.001	<0.010	0.001
Citronellol	<0.001	<0.010	0.001
Delta-3-Carene	<0.001	<0.010	0.001
gamma-Terpinene	<0.001	<0.010	0.001
Geraniol	<0.001	<0.010	0.001
Menthol	<0.001	<0.010	0.001
m-Isopropyltoluene	<0.001	<0.010	0.001
Nerol	<0.001	<0.010	0.001
o-Isopropyltoluene	<0.001	<0.010	0.001
Phytane	<0.001	<0.010	0.001

Compounds	Results (%w/w)	Results (mg/g)	LOQ(%)
p-Isopropyltoluene (p-Cymene)	<0.001	<0.010	0.001
Sabinene	<0.001	<0.010	0.001
Sabinene hydrate	0.001	0.010	0.001
Thymol	<0.001	<0.010	0.001
Total Terpenes	1.922	19.220	

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Signature:



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***** This is end of the Certificate of Analysis *****