

CERTIFICATE OF ANALYSIS

Client information

Seastone Farm Ltd.
2831 East Road
Denman Island , Canada, V0R 1T0

COA information

COA number **231020_79136_PAR22183**
COA Date **20-Oct-2023**
Analysis Request ID **PAR22183**

Sample information

Sample Name **Lot 7**
Sample ID **Lot 7**
Laboratory ID **PAT66293**
Method Ref. **PAT-AM-019**

Sample Receiving Date **17-Oct-2023**
Receiving Temperature **21°C**
Analysis Date **19-Oct-2023**

Cannabinoids Profile

Compounds	Results (%w/w)	Results (mg/g)	LOQ(%)
CBC	<0.050	<0.500	0.050
CBD	<0.050	<0.500	0.050
CBDA	0.062	0.620	0.050
CBDV	<0.050	<0.500	0.050
CBG	0.117	1.170	0.050
CBGA	1.158	11.580	0.050
CBN	<0.050	<0.500	0.050
D8-THC	0.834	8.340	0.050
D9-THC	<0.050	<0.500	0.050
THCA-A	31.052	310.520	0.050
THCV	<0.050	<0.500	0.050
Total THC	28.067	280.666	
Total CBD	0.054	0.544	

28.067%
Total THC

0.054%
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	Lot 7	Sample Receiving Date	17-Oct-2023
Sample ID	Lot 7	Receiving Temperature	21°C
Laboratory ID	PAT66293	Analysis Date	20-Oct-2023
Method Ref.	PAT-AM-022		

Terpenes Profile

Compounds	Results (%w/w)	Results (mg/g)	LOQ(%)
D-Limonene	0.911	9.110	0.001
Linalool	0.348	3.480	0.001
beta-Caryophyllene	0.324	3.240	0.001
Selina-3,7(11)-diene	0.230	2.300	0.001
beta-Myrcene	0.212	2.120	0.001
Farnesene 5	0.138	1.380	0.005
Farnesene 3	0.127	1.270	0.005
beta-Pinene	0.125	1.250	0.001
alpha-Humulene	0.119	1.190	0.001
(-)-Guaiol	0.112	1.120	0.001
1R-endo-Fenchyl-Alcohol	0.065	0.650	0.001
alpha-Pinene	0.064	0.640	0.001
Farnesene 1	0.061	0.610	0.005
(-)-alpha-Bisabolol	0.059	0.590	0.001
alpha-Terpineol	0.059	0.590	0.001
beta-Selinene	0.054	0.540	0.001
Farnesol 2	0.051	0.510	0.001
alpha-Selinene	0.050	0.500	0.001
trans-Nerolidol	0.044	0.440	0.001
Camphene	0.019	0.190	0.001
Farnesene 4	0.019	0.190	0.005
Geranyl Acetate	0.019	0.190	0.001
Fenchone	0.014	0.140	0.001
Valencene	0.013	0.130	0.001
cis-beta-Ocimene	0.010	0.100	0.005
Squalene	0.010	0.100	0.001
Nootkatone	0.009	0.090	0.001
Terpinen-4-ol/D-Isomenthone	0.008	0.080	0.001
trans-beta-Farnesene	0.008	0.080	0.001
Caryophyllene Oxide	0.006	0.060	0.001
Farnesene 2	<0.005	<0.050	0.005
(-)-Isopulegol	0.003	0.030	0.001
Citronellol	0.003	0.030	0.001
Piperitone	0.003	0.030	0.001
gamma-Terpinene	0.002	0.020	0.001
Isobornyl Acetate	0.002	0.020	0.001
Menthol	0.002	0.020	0.001
Octyl Acetate	0.002	0.020	0.001
Phytane	0.002	0.020	0.001
1,8-Cineole (Eucalyptol)	<0.001	<0.010	0.001

Compounds	Results (%w/w)	Results (mg/g)	LOQ(%)
alpha-Cedrene	<0.001	<0.010	0.001
alpha-Phellandrene	<0.001	<0.010	0.001
alpha-Terpinene	<0.001	<0.010	0.001
alpha-Thujone	<0.001	<0.010	0.001
Borneol	<0.001	<0.010	0.001
Camphor	<0.001	<0.010	0.001
Carvacrol	<0.001	<0.010	0.001
Carvone	<0.001	<0.010	0.001
Cedrol	<0.001	<0.010	0.001
cis-Citral	<0.001	<0.010	0.001
cis-Nerolidol	<0.001	<0.010	0.001
delta-3-Carene	<0.001	<0.010	0.001
Farnesol 1	<0.001	<0.010	0.001
Geraniol	0.001	0.010	0.001
Isoborneol	<0.001	<0.010	0.001
L-Menthone	<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
p-Isopropyltoluene	<0.001	<0.010	0.001
Pulegone	<0.001	<0.010	0.001
Sabinene	<0.001	<0.010	0.001
Sabinene Hydrate	0.001	0.010	0.001
Safranal	<0.001	<0.010	0.001
Terpinolene	<0.001	<0.010	0.001
Thymol	<0.001	<0.010	0.001
trans-beta-Ocimene	0.001	0.010	0.001
trans-Citral	0.001	0.010	0.001
Verbenone	<0.001	<0.010	0.001
Total Terpenes	3.311	33.110	

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