

CERTIFICATE OF ANALYSIS

Client information

Abby Leaf Inc
5050 Gladwin Road
Abbotsford, Canada, V4X 1X8

COA information

COA number **240314_99559_PAR27877**
COA Date **14-Mar-2024**
Analysis Request ID **PAR27877**

Sample information

Sample Name **Cactus Milk**
Sample ID **Double Cup Milkshake B003**
Laboratory ID **PAT82740**
Method Ref. **PAT-AM-019**

Sample Receiving Date **12-Mar-2024**
Receiving Temperature **14.8°C**
Analysis Date **13-Mar-2024**

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	0.066	0.660	0.050
CBDV	<0.050	<0.500	0.050
CBG	0.093	0.930	0.050
CBGA	1.158	11.580	0.050
CBN	<0.050	<0.500	0.050
D8-THC	<0.050	<0.500	0.050
D9-THC	0.461	4.610	0.050
THCA-A	30.574	305.740	0.050
THCV	<0.050	<0.500	0.050
Total THC	27.274	272.740	0.050
Total CBD	0.058	0.580	0.050

27.274%
Total THC

0.058%
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*



This COA can be verified by
scanning the QR code

Sample information

Sample Name	Cactus Milk	Sample Receiving Date	12-Mar-2024
Sample ID	Double Cup Milkshake B003	Receiving Temperature	14.8°C
Laboratory ID	PAT82740	Analysis Date	13-Mar-2024
Method Ref.	PAT-AM-022		

Terpenes Profile

Compounds	Results (%w/w)	Results (mg/g)	LOQ(%)
beta-Myrcene	0.439	4.390	0.001
beta-Caryophyllene	0.302	3.020	0.001
Selina-3,7(11)-diene	0.273	2.730	0.001
alpha-Humulene	0.218	2.180	0.001
D-Limonene	0.210	2.100	0.001
Linalool	0.079	0.790	0.001
(-)-Guaiol	0.077	0.770	0.001
Farnesene 3	0.070	0.700	0.005
(-)-alpha-Bisabolol	0.051	0.510	0.001
Farnesene 1	0.047	0.470	0.005
beta-Pinene	0.044	0.440	0.001
trans-Nerolidol	0.044	0.440	0.001
beta-Selinene	0.031	0.310	0.001
alpha-Selinene	0.027	0.270	0.001
alpha-Pinene	0.021	0.210	0.001
1R-endo-Fenchyl-Alcohol	0.020	0.200	0.001
Farnesene 4	0.019	0.190	0.005
cis-Nerolidol	0.017	0.170	0.001
alpha-Terpineol	0.016	0.160	0.001
Caryophyllene Oxide	0.009	0.090	0.001
alpha-Terpinene	0.007	0.070	0.001
Camphene	0.006	0.060	0.001
Cedrol	0.005	0.050	0.001
cis-beta-Ocimene	<0.005	<0.050	0.005
Farnesene 2	<0.005	<0.050	0.005
Farnesene 5	<0.005	<0.050	0.005
Squalene	0.005	0.050	0.001
trans-beta-Farnesene	0.005	0.050	0.001
Fenchone	0.003	0.030	0.001
Nootkatone	0.003	0.030	0.001
Valencene	0.003	0.030	0.001
Terpinen-4-ol/D-Isomenthone	0.002	0.020	0.001
Terpinolene	0.002	0.020	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
alpha-Phellandrene	<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

Compounds	Results (%w/w)	Results (mg/g)	LOQ(%)
Carvacrol	<0.001	<0.010	0.001
Carvone	<0.001	<0.010	0.001
cis-Citral	<0.001	<0.010	0.001
Citronellol	<0.001	<0.010	0.001
delta-3-Carene	<0.001	<0.010	0.001
Farnesol 1	0.001	0.010	0.001
Farnesol 2	0.001	0.010	0.001
gamma-Terpinene	<0.001	<0.010	0.001
Geraniol	<0.001	<0.010	0.001
Geranyl Acetate	<0.001	<0.010	0.001
Isoborneol	<0.001	<0.010	0.001
Isobornyl Acetate	<0.001	<0.010	0.001
L-Menthone	<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
Octyl Acetate	0.001	0.010	0.001
o-Isopropyltoluene	<0.001	<0.010	0.001
Phytane	<0.001	<0.010	0.001
Piperitone	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
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	2.061	20.610	

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



This COA can be verified by scanning the QR code

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