



Cherry Mum

Test Result UID: ANL0029051

Lot Inventory ID:

Lab Inventory ID:

Date Tested: 11/02/2018

224 Maple Ave
Bird-In-Hand, PA 17526
US

Summary

24.40 % Total Cannabinoids	Tested Microbial	Pass Mycotoxins	Not Tested Residual Solvents	Tested Pesticides	Pass Heavy Metals
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Cannabinoids

Testing method: HPLC-SOP 0011

Analyte	LOD	LOQ	Mass	Mass
Δ^9 -THC-A	0.0000%	0.0001%	7.325 mg/g	0.7325 %
Δ^9 -THC	0.0000%	0.0001%	ND mg/g	ND %
Δ^9 -THCV	0.0000%	0.0001%	ND mg/g	ND %
Δ^8 -THC	0.0000%	0.0001%	ND mg/g	ND %
CBD-A	0.0000%	0.0001%	225.534 mg/g	22.5534 %
CBD	0.0000%	0.0001%	ND mg/g	ND %
CBDV-A	0.0000%	0.0001%	ND mg/g	ND %
CBDV	0.0000%	0.0001%	ND mg/g	ND %
CBG-A	0.0000%	0.0001%	11.174 mg/g	1.1174 %
CBG	0.0000%	0.0001%	ND mg/g	ND %
CBC	0.0000%	0.0001%	ND mg/g	ND %

Terpenes

Testing method: HSGCDF-SOP 0030

Analyte	LOD	LOQ	Mass	Mass
α -Pinene	0.000%	0.001%	0.17 mg/g	0.017 %
β -Pinene	0.000%	0.001%	0.25 mg/g	0.025 %
Myrcene	0.000%	0.001%	13.42 mg/g	1.342 %
Ocimene	0.000%	0.001%	3.90 mg/g	0.390 %
Limonene	0.000%	0.001%	1.74 mg/g	0.174 %
Terpinolene	0.000%	0.001%	ND mg/g	ND %
Linalool	0.000%	0.001%	ND mg/g	ND %
Caryophyllene	0.000%	0.001%	2.81 mg/g	0.281 %
Humulene	0.000%	0.001%	0.89 mg/g	0.089 %

0.64 %
Total THC**19.78 %**
Total CBD**2.32 %**
Total Terpenes**4.36 %**
Moisture
SOP-0009**0.4323 aw**
Water Activity
SOP-0053**Pass**
Foreign Matter
SOP-0010

Total THC = Δ^9 -THC-A * 0.877 + Δ^9 -THC
 Total CBD = CBD-A * 0.877 + CBD
 LOQ = Limit of Quantification; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected

The values reported pertain only to the product tested.

Analytical 360, LLC certifies that the results presented are true and correct to the best of our knowledge.
 These results relate only to the sample provided by the client to Analytical 360, LLC.

Reference Lab
 Analytical 360, LLC subcontracted the following assays:
 Mycotoxins performed by Cephal Analytics (WSLCLB Lab #0022)
 Pesticides and Heavy Metals performed by Medicine Creek Analytics (WSLCLB Lab #0018)

Approved By

Paul D. Matthews, Ph.D.

Paul Matthews, Ph.D.

Executive Lab Director / Chief Science Officer

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