

CERTIFICATE OF ANALYSIS

Project: Industrial Hemp
Order ID: 2018000339

Customer ID: 65928260
Customer Name: Hempyre Genetics

Harvest/Extract Lot:
Harvest/Extract Date:

Cultivar (Strain): Cats Meow
Sample Date: 11/12/2018

Lab ID: 2018000740
Date Received: 11/12/2018

Sample Matrix: Hemp
Date Completed: 11/17/2018

Analysis Date/Time: 11-15-2018 2239
Analyst: KWF

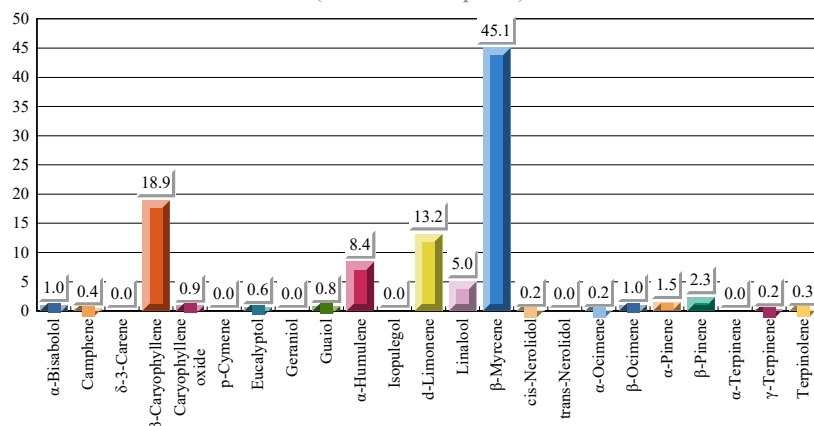
Method: HS/GC/MS (Internal Method-002)
Instrument: Agilent 7890/5975

Deviations from SOP:
 None

<u>Terpene</u>	<u>Result</u> (<u>µg/g</u>)	<u>Result</u> (<u>% Total Terpenes</u>)
α-Bisabolol	192	0.981
Camphene	74.2	0.380
δ-3-Carene	-	-
β-Caryophyllene	3696	18.9
Caryophyllene oxide	174	0.893
p-Cymene	-	-
Eucalyptol	115	0.591
Geraniol	-	-
Guaiol	164	0.841
α-Humulene	1641	8.40
Isopulegol	-	-
d-Limonene	2578	13.2
Linalool	980	5.02
β-Myrcene	8804	45.1
cis-Nerolidol	35.8	0.183
trans-Nerolidol	-	-
α-Ocimene	36.6	0.187
β-Ocimene	196	1.00
α-Pinene	291	1.49
β-Pinene	451	2.31
α-Terpinene	-	-
γ-Terpinene	42.7	0.219
Terpinolene	63.6	0.325
TOTAL	19536	100



Terpenoid Distribution
 (% of Total Terpenes)



Reporting Limit (µg/g)

7

Abbreviations: HS - Headspace, GC - Gas Chromatography, MS - Mass Spectrometry, RL - Reporting Limit

This information is provided as a service and makes no claims of efficacy and/or safety of this product.

Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.

This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

The statements and results herein have not been approved and/or endorsed by the FDA.

"-" not detected above reporting limit

REPORT OF LABORATORY ANALYSIS

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