



Certificate of Analysis

Sample: KN10305001-001

Harvest/Lot ID: FP104705

Seed to Sale #: N/A

Batch Date : 03/01/21

Batch#: FP104705

Sample Size Received: 2 ml

Total Weight/Volume: N/A

Retail Product Size: 1 gram

Ordered : 03/03/21

sampled : 03/03/21

Completed: 03/17/21 Expires: 03/17/22

Sampling Method: SOP Client Method

PASSED

Page 1 of 2

Mar 17, 2021 | Green Flower Botanicals

1049 E. Brandon Blvd.
Brandon, FL, 33511, US



PRODUCT IMAGE



SAFETY RESULTS




Pesticides
NOT TESTED



Heavy Metals
NOT TESTED




Microbials
NOT TESTED




Mycotoxins
NOT TESTED




Residuals Solvents
NOT TESTED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.

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Sue Ferguson

Lab Director

State License # n/a
ISO Accreditation #
17025:2017

Signature

03/17/2021

Signed On



Certificate of Analysis

PASSED

Green Flower Botanicals

1049 E. Brandon Blvd.
Brandon, FL, 33511, US

Telephone: (813) 906-1204

Email:
LABS@GREENFLOWERBOTANICALS.COM

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Page 2 of 2



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD(%)	mg/g	%	Result (%)
ALPHA-PHELLANDRENE	.02	ND	ND		ISOPULEGOL	.02	ND	ND	
FENCHONE	.02	ND	ND		CIS-NEROLIDOL	.02	ND	ND	
GAMMA-TERPINENE	.02	1.066	0.106		3-CARENE	.02	0.617	0.061	
GERANIOL	.02	ND	ND		FENCHYL ALCOHOL	.02	ND	ND	
GERANYL ACETATE	.02	ND	ND		HEXAHYDROTHYMOL	.02	ND	ND	
GUAJOL	.02	ND	ND		EUCALYPTOL	.02	ND	ND	
LIMONENE	.02	32.944	3.294		ISOBORNEOL	.02	ND	ND	
LINALOOL	.02	0.279	0.027						
NEROL	.02	ND	ND						
OCIMENE	.02	ND	ND						
FARNESENE	.02	ND	ND						
PULEGONE	.02	ND	ND						
SABINENE	.02	0.902	0.090						
SABINENE HYDRATE	.02	ND	ND						
TERPINEOL	.02	ND	ND						
TERPINOLENE	.02	ND	ND						
TRANS-CARYOPHYLLENE	.02	384.239	38.423						
TRANS-NEROLIDOL	.02	ND	ND						
VALENCENE	.02	ND	ND						
CEDROL	.02	ND	ND						
ALPHA-HUMULENE	.02	280.465	28.046						
ALPHA-PINENE	.02	172.316	17.231						
ALPHA-TERPINENE	.02	ND	ND						
BETA-MYRCENE	.02	77.950	7.795						
BETA-PINENE	.02	7.073	0.707						
BORNEOL	.04	ND	ND						
CAMPHENE	.02	3.269	0.326						
CAMPHOR	.04	ND	ND						
CARYOPHYLLENE OXIDE	.02	19.687	1.968						
ALPHA-CEDRENE	.02	ND	ND						
ALPHA-BISABOLOL	.02	ND	ND						
Total (%)		98.081							



Terpenes

TESTED

Analyzed by 138 Weight 0.63555g Extraction date 03/10/21 04:03:39 Extracted By 138

Analysis Method -SOP.T.40.090
Analytical Batch -KN000554TER Reviewed On - 03/17/21 16:13:16
Instrument Used : E-SHI-109 Terpenes
Running On : 03/17/21 09:43:07
Batch Date : 03/10/21 15:52:41

Reagent Dilution Consums. ID

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.090 Terpenoid Analysis Via GC-MS. Analytes ISO Pending

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