

SUMMARY OF ANALYSIS (ORDER ID: OR50, SAMPLE ID: SA530)
Date Collected: 02/09/2023, Date Received: 02/09/2023, Date Completed: 02/13/2023

Customer ID: 10
Southern Sky Brands
128 South Lake Circle
Canton, MS 39046
License: CULV000845

Sample Description: Bulk Flower MAC1
Lot Number: 1A42301000004B1000000172
Batch Number: 1A42301000004B1000000034
Sample Matrix: Flower

Sample Amount: 1.0200g
Batch Amount:

This page is a summary of the analysis performed. For analytical details, consult the attached page(s). All contaminant action levels are referenced from the State of None MMJ testing guidelines.

<u>Terpenes (Top 5)</u>	<u>(%)</u>	<u>mg/g</u>
d-Limonene	0.768	7.68
β-Myrcene	0.319	3.19
α-Pinene	0.236	2.36
β-Pinene	0.191	1.91
Linalool	0.183	1.83
TOTAL TERPENES	2.08	20.8

<u>Contaminants</u>	<u>PASS/FAIL</u>



Scan the QR code to verify results.

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.

REPORT OF LABORATORY ANALYSIS

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Rapid Analytics LLC




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TERPENOID PROFILE (SOP: SOP-TERPS-001)

Analysis Date/Time: 02/10/2023 1317
Analyst: KF

Method: GC/MS
Instrument: Shimadzu GC-2010SE/AOC-20i

Deviations from SOP:
None

<u>Terpene</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>LOD (mg/g)</u>	<u>LOQ (mg/g)</u>
α-Bisabolol	0.0579	0.579	0.1	0.3
Camphene	0.0240	0.240	0.2	0.1
δ-3-Carene	ND	ND	0.08	0.3
β-Caryophyllene	0.173	1.73	0.08	0.3
Caryophyllene oxide	ND	ND	0.07	0.3
p-Cymene	ND	ND	0.05	0.1
Eucalyptol	ND	ND	0.08	0.5
Geraniol	ND	ND	0.2	1
Guaiol	<LOQ	<LOQ	0.09	0.3
α-Humulene	0.0821	0.821	0.06	0.3
Isopulegol	0.00403	0.0403	0.07	0.3
d-Limonene	0.768	7.68	0.05	0.3
Linalool	0.183	1.83	0.04	0.1
β-Myrcene	0.319	3.19	0.03	0.1
cis-Nerolidol	ND	ND	0.04	0.1
trans-Nerolidol	ND	ND	0.07	0.2
α-Ocimene	0.00237	0.0237	0.04	0.08
β-Ocimene	0.0315	0.315	0.03	0.2
α-Pinene	0.236	2.36	0.08	0.1
β-Pinene	0.191	1.91	0.06	0.1
α-Terpinene	ND	ND	0.06	0.1
γ-Terpinene	ND	ND	0.05	0.3
Terpinolene	0.00921	0.0921	0.05	0.3
TOTAL	2.08	20.8		



Abbreviations: GC - Gas Chromatography, MS - Mass Spectrometry, ND - Not Detected Above LOD, LOD - Limit of Detection, LOQ - Limit of Quantitation

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