

**SUMMARY OF ANALYSIS (ORDER ID: OR50, SAMPLE ID: SA532)**  
**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 White Truffles  
**Lot Number:** 1A42301000004B1000000171  
**Batch Number:** 1A42301000004B1000000026  
**Sample Matrix:** Flower

**Sample Amount:** 1.0100g  
**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>
β-Myrcene	0.407	4.07
β-Caryophyllene	0.314	3.14
d-Limonene	0.312	3.12
α-Humulene	0.136	1.36
β-Ocimene	0.0861	0.861
<b>TOTAL TERPENES</b>	<b>1.48</b>	<b>14.8</b>

<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 1402  
**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	0.0430	0.430	0.1	0.3
Camphene	0.0105	0.105	0.2	0.1
δ-3-Carene	ND	ND	0.08	0.3
β-Caryophyllene	0.314	3.14	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	<LOQ	<LOQ	0.2	1
Guaiol	ND	ND	0.09	0.3
α-Humulene	0.136	1.36	0.06	0.3
Isopulegol	<LOQ	<LOQ	0.07	0.3
d-Limonene	0.312	3.12	0.05	0.3
Linalool	0.0493	0.493	0.04	0.1
β-Myrcene	0.407	4.07	0.03	0.1
cis-Nerolidol	ND	ND	0.04	0.1
trans-Nerolidol	ND	ND	0.07	0.2
α-Ocimene	0.00151	0.0151	0.04	0.08
β-Ocimene	0.0861	0.861	0.03	0.2
α-Pinene	0.0410	0.410	0.08	0.1
β-Pinene	0.0711	0.711	0.06	0.1
α-Terpinene	ND	ND	0.06	0.1
γ-Terpinene	ND	ND	0.05	0.3
Terpinolene	0.00298	0.0298	0.05	0.3
<b>TOTAL</b>	<b>1.48</b>	<b>14.8</b>		



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

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