



EXTRACT CONSULTANTS, LLC.  
TERPENES - FLAVORS - BASES  
PO BOX 11433, DENVER, CO 80211  
www.extractconsultants.com  
INFORMATION: 574-309-7991

Order #: 303840

## Certificate of Analysis

**Product Name:** SWEET LIME CITRON ZEST FLV N&A

**Code #:** TBMCT46

**Lot #:** 1611000055

**PO #:** EMAIL 10/28

**Country of Origin:** U.S.A.

**Cas Number:** N/A

**Fema Number:** N/A

**FDA Number:** N/A

**Mfg Date:** 11/08/16

**ORGANOLEPTIC:**

**ODOR:** CHARACTERISTIC, MATCHING RETAINER SAMPLE

**PHYSICAL DATA:**

<i>PARAMETER</i>	<i>ACTUAL</i>
<b>Color:</b>	PALE YELLOW
<b>Specific Gravity @ 25deg.C:</b>	.9292
<b>Refractive Index @ 20deg.C:</b>	1.443
<b>Optical Rotation:</b>	N/A
<b>Solubility in 70% Alcohol:</b>	N/A

**Chemical Data by GC,FID:**

<b>Total Menthol Content:</b>	N/A
<b>Total Ester Content:</b>	N/A
<b>Dimethyl Sulfide:</b>	N/A
<b>Heavy Metals:</b>	N/A

**STORE IN FULL, TIGHT CONTAINERS IN COOL PLACE (60 TO 78DEG.F), PROTECT FROM LIGHT.**

### CERTIFICATE OF ANALYSIS DISCLAIMER

Submission and receipt of this Certificate of Analysis does not preclude the purchaser or manufacturer from testing this item in the product will be used in. Application of this product should be tested to ensure suitability in the final product. Extract Consultants's responsibility of this manufactured or distributed item will be limited and subject to our Limitation of Product Liability policy (see Ordering Information).

**Shelf Life: 1 Year from Date Shipped      Expiration Date: 11/09/17**

**Quality Assurance**

**11/09/16**



EXTRACT CONSULTANTS, LLC.  
TERPENES - FLAVORS - BASES  
PO BOX 11433, DENVER, CO  
80211  
www.extractconsultants.com  
INFORMATION: 574-309-7991

Order #: 303840

## Certificate of Analysis

**Product Name:** SWEET LIME CITRON ZEST FLV N&A  
**Code#** TBMCT45  
**Lot#:** 1611000055  
**PO#:** EMAIL 10/28

**Cas Number:** N/A  
**Fema Number:** N/A  
**FDA Number:** N/A  
**Mfg Date:** 11/08/16

### Food

**BSE/TSE Statement:** The essential oils are obtained by extraction from plants, tree, or fruits. These processes do not use any sources that are derived from animals. Essential oils are free from BSE (Bovine Spongiform Encephalopathy) and TSE (Transmissible Spongiform Encephalopathy).

**GMO Statement:** The GMO (Genetically Modified Organisms) status is "no content". This would be true for all of our essential oils and natural products. The essential oils and natural products have not been irradiated or treated with sewage sludge.

**Food Allergens Declaration:** This is to certify that products supplied are free from cross-contamination from the following allergens; peanuts, milk, tree nuts, wheat, soy, fish, egg or shellfish.

**Animal Testing:** We certify neither we nor any of our suppliers of raw materials have tested this product on animals.

**Nutritional Value:** The essential oils & natural products do not contain any nutritional value.

This item is safe for human consumption when used properly.

**A GMP certified company**

### CERTIFICATE OF ANALYSIS DISCLAIMER

Submission and receipt of this Certificate of Analysis does not preclude the purchaser or manufacturer from testing this item in the product will be used in. Application of this product should be tested to ensure suitability in the final product. Extract Consultants's responsibility of this manufactured or distributed item will be limited and subject to our Limitation of Product Liability policy (see Ordering Information).

**Shelf Life: 1 Year from Date Shipped**

**Quality Assurance**

**11/09/16**