

# Certificate of Analysis

Product Name: ORANGE SWEET OIL  
Code #: 49008  
Lot #: 1305000270

Cas Number: 8028-48-6  
Fema Number: 2825  
FDA Number: 182.20  
Mfg Date: 5/07/13

Country of Origin: Brazil

## ORGANOLEPTIC:

ODOR: CHARACTERISTIC FRESH, SWEET ORANGE ODOR

## PHYSICAL DATA:

<i>PARAMETER</i>	<i>ACTUAL</i>
Color:	ORANGE
Specific Gravity @ 25deg.C:	.8438
Refractive Index @ 20deg.C:	1.473
Optical Rotation:	N/A
Solubility in 70% Alcohol:	N/A

## Chemical Data by GC,FID:

Total Menthol Content:	N/A
Total Ester Content:	N/A
Dimethyl Sulfide:	N/A
Heavy Metals:	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. 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: 9/13/14

Toots Parot

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Quality Assurance

09/13/13