



EXTRACT CONSULTANTS, LLC.  
TERPENES - FLAVORS - BASES  
PO BOX 11433, DENVER, CO 80211  
www.extractconsultants.com  
INFORMATION: 1-888-541-9089

Order #: 375240

## Certificate of Analysis

Product Name: L- LIMONENE, NATURAL

Code #: TP1092

Lot #: 2012000464

PO #: 127

Country of Origin:

Cas Number: 138-86-3

Fema Number: N/A

FDA Number: N/A

Mfg Date: 12/10/20

ORGANOLEPTIC:

ODOR: FRESH SWEET ODOR

PHYSICAL DATA:

*PARAMETER*

*ACTUAL*

Color:

COLORLESS TO PALE YELLOW

Specific Gravity @ 25deg.C:

.8428

Refractive Index @ 20deg.C:

1.472

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. Extract Consultants' responsibility of this manufactured or distributed item will be limited and subject to our Limitation of Product Liability policy (see Ordering Information).

**Warrantied: 1 Year from Date Shipped**

**Shelf Life: 2 Years from Date Shipped**

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**Quality Assurance**

12/14/20



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## Natural Certificate

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*THIS ITEM SOLD BY EXTRACT CONSULTANTS IS A 100% NATURAL  
PRODUCT AND CONTAINS NO ARTIFICIAL OR SYNTHETIC INGREDIENTS.*

*THE EXTRACTION METHOD FOR THIS PRODUCT IS N/A*

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