



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

Order #: 318531

Certificate of Analysis

Product Name: PINENE BETA, NATURAL

Code #: TP1002

Lot #: 1706001554

PO #: EMAIL 8/17/17

Country of Origin:

Cas Number: 18172-67-3

Fema Number: 2903

FDA Number: 172.515

Mfg Date: 6/26/17

ORGANOLEPTIC:

ODOR: DRY-WOODY RESINOUS-PINEY ODOR

PHYSICAL DATA:

PARAMETER

ACTUAL

Color:

COLORLESS

Specific Gravity @ 25deg.C:

.8684

Refractive Index @ 20deg.C:

1.479

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

Quality Assurance

08/22/17



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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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