



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

Order #: 358613

## Certificate of Analysis

Product Name: PINENE ALPHA, NATURAL  
Code #: TP1000  
Lot #: 1909000935  
PO #: 60  
Country of Origin: Brazil

Cas Number: 7785-26-4  
Fema Number: 2902  
FDA Number: 172.515  
Mfg Date: 9/13/19

ORGANOLEPTIC:

ODOR: PINE ODOR

PHYSICAL DATA:

*PARAMETER*

*ACTUAL*

Color:	COLORLESS TO PALE YELLOW
Specific Gravity @ 25deg.C:	.8571
Refractive Index @ 20deg.C:	1.465
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'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**

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**Quality Assurance**

**10/14/19**



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## Natural Certificate

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*THIS ITEM SOLD BY EXTRACT CONSULTANTS LLC 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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