

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

Order #: 363518

Certificate of Analysis

Product Name: PHELLANDRENE ALPHA, NATURAL **Cas Number: 99-83-2** Code #: TP1191 Fema Number: 2856

2003001009 Lot #: FDA Number:

1520ECD PO #: Mfg Date: 3/19/20

Country of Origin: U.S.A.

ORGANOLEPTIC:

ODOR: HERBACEOUS, MINT-LIKE

PHYSICAL DATA:

PARAMETER ACTUAL

COLORLESS TO PALE YELLOW Color:

Specific Gravity @ 25deg.C: .8405 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

Quality Assurance

03/30/20



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Natural Certificate

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Code #: TP1191

Lot #:

2003001009

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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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