



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

Order #: 385003

## Certificate of Analysis

Product Name: APPLE JACK SOLVENT FREE TERPENE FLAVOR  
Code #: TPBL72  
Lot #: 2108000001  
PO #:  
Country of Origin: U.S.A.

Cas Number: N/A  
Fema Number: N/A  
FDA Number: N/A  
Mfg Date: 8/04/21

ORGANOLEPTIC:

ODOR: APPLE, TERPENES

PHYSICAL DATA:

PARAMETER

ACTUAL

Color:	COLORLESS TO PALE YELLOW
Specific Gravity @ 25deg.C:	.8580
Refractive Index @ 20deg.C:	1.460
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

08/09/21



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

Order #: 385003

## Natural Certificate

Product Name: APPLE JACK SOLVENT FREE TERPENE FLAVOR  
Code #: TPBL72  
Lot #: 2108000001

Cas Number: N/A  
Fema Number: N/A

---

*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*

**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**

**08/09/21**