



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

Order # 417525

## Certificate of Analysis

Product Name:	ORANGE EDIBLE FLAVOR	Cas Number:	8008-57-9
Product Code:	TBED10	Fema Number:	2825
Lot #:	2304001003	FDA Number:	182.20
PO #:	273	Mfg Date:	04/24/2023
Country of Origin:	U.S.A.		

### ORGANOLEPTIC:

Odor CHARACTERISTIC, FRESH SWEET ORANGE ODOR

### PHYSICAL DATA:

PARAMETER	ACTUAL	SPECIFICATION RANGE
Specific Gravity @ 25deg.C	0.8434	0.835 - 0.850
Refractive Index @ 20deg.C	1.4735	1.468 - 1.479
Color	YELLOW TO YELLOW/ORANGE	YELLOW-ORANGE TO ORANGE LIQUID
Optical Rotation	98.3333	

**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**

This is an electronically generated document and is valid without a signature.  
Date: **January 05, 2024**

version # 2023.07.25



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

Order # 417525

Product Name: ORANGE EDIBLE FLAVOR  
Product Code: TBED10  
Lot #: 2304001003

*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**