



**The Lebermuth Company, Inc.**

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Web Site: www.lebermuth.com E-mail: info@lebermuth.com  
Fragrances / Flavors / Essential Oils

Order # 404264

## Certificate of Analysis

Product Name: OIL, PINEAPPLE\*  
Lebermuth Code #: 94-4006-14  
Lot#: 2207000618  
PO#: VERBAL09.02.22  
Country of Origin: U.S.A. Mfg Date: 07/15/2022

**ORGANOLEPTIC:**

Odor CHARACTERISTIC, MATCHING RETAINER SAMPLE

**PHYSICAL DATA:**

PARAMETER	ACTUAL	SPECIFICATION RANGE
Specific Gravity @ 25deg.C	0.9258	0.913 - 0.933
Refractive Index @ 20deg.C	1.4477	1.438 - 1.458
Color	COLORLESS	COLORLESS TO PALE YELLOW

**THIS PRODUCT IS NOT INTENDED TO BE USED IN FOOD, DRINK, OR ANY OTHER TYPE OF PREPARATION WHICH IS DESIGNED FOR INTERNAL HUMAN CONSUMPTION.**

**STORE IN FULL, TIGHT CONTAINERS IN COOL, DRY PLACE. 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. Lebermuth'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 the Date Shipped**