



Product Data Sheet

Terpinolene

Description:

This abundant terpene occurs in the tea tree, lilac, cumin, nutmeg, and apples. Terpinolene has woody overtones with a hint of citric sweetness.



Dominant Terpenes:

None

Mood Orientation: None

Specification (as manufactured):

Appearance	Colorless to yellow clear liquid
Aroma	herbal. 10% fresh woody pine citrus. 1% sweet, fresh, piney, citrus with a woody old lemon peel nuance.
Flavor	herbal. 10% fresh woody pine citrus. 1% sweet, fresh, piney, citrus with a woody old lemon peel nuance.
Density	0.84-0.88

Storage:

Store flavor in airtight, sealed containers at ambient temperature (<22°C/72°F) and <60% relative humidity. Avoid exposure to light, air and high heat. Once containers have been opened, maintaining minimal headspace and storing under appropriate conditions will aid in preserving the product's integrity.

Shelf Life:

Typical shelf life is 1 year from date of manufacture when stored in original container and under recommended storage conditions.

Food Ingredient Declaration For Customers¹

Natural Flavor (FDA)

This flavor contains ingredient(s) which are approved for use in a regulation of the Food and Drug Administration (FDA) and/or are listed as Generally Recognized as Safe (GRAS) on a reliable, published industry association list pursuant to 21CFR101.22.

Nutritional Contribution:

The nutritional content of flavor additives does not contribute to the nutritional value of foods, due to the extremely low use level. Therefore, pursuant to 21CFR 101.9 (i) (4), flavors are exempt from nutritional labeling. Nutritional data is available upon request.

Regulatory Status:

Flavor	
USA Regulated Allergens ²	
International Regulated Allergens ³	
Country of Manufacture	USA
Other	

1. USA labeling recommendations are pursuant to 21CFR 101.22 (k) (2). Label declaration requirements vary significantly in different countries. These label declarations should not be used or adopted without confirming that the declaration is appropriate and legal for the subject country and intended application.

2. Crustacean, Egg, Fish, Milk, Peanut, Shellfish, Soybean, Tree Nut, Wheat are allergens recognized by the USA Food and Drug Administration Food Allergen Labeling and Consumer Protection Act of 2004 (FALCPA). FALCPA does not regulate sulfites as allergens. However, sulfites are considered a sensitizing chemical in the USA and will be identified when present at >10 ppm.

3. Apple, Beef, Buckwheat, Celery, Crustacean, Egg, Fish, Gelatine, Gluten, Kiwifruit, Milk, Mushroom, Mustard, Orange, Peanut, Pork, Poultry, Sesame Seed, Shellfish, Soybean, Sulfite, Tartrazine, Tomato, Tree Nut, Wheat, Yam

4. WARNING: This product can expose you to Myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.