

# Linalyl Acetate

## Linalylacetat

## Acétate de linalyle

## Acetato de linalilo

### Appearance

Colorless liquid with fresh, floral, fruity odor.

### Occurrence in nature

Found in essential oils of lavender, bergamot, petitgrain, and neroli.

### Organoleptic description

**Odor:** Floral, bergamot, petitgrain, lavender

**Taste:** Sweet, fruity bergamot, floral

### Applications

**Fragrances:** For its floral freshness widely used in all kinds of functional and alcoholic perfumery. Our quality is more floral and less piney compared to other qualities derived from turpentine oil.  
Substantivity: 24 hours on the smelling strip  
Use level in compounds: up to 25%.

**Flavors:** Widely used in flavor compounds for imitation of citrus, berry flavors, peach, apricot, exotic fruits, pineapple, plum, grape, pear, chocolate etc. The intense fruity and bergamot-like character is very useful in several compositions.  
Use level in the finished product: 2 – 20 ppm.

### Certificates

DIN ISO 9001 – 2000

### Regulatory status

Listed in all major inventories.

### Restrictions

Not restricted by IFRA.

### Additional information

See Material Safety Data Sheet, Specification Sheet  
[www.aroma-chemicals.basf.com](http://www.aroma-chemicals.basf.com)

## Citral & Aroma Chemicals

### Note

This document, or any answers or information provided herein by BASF, does not constitute a legally binding obligation of BASF. While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. It does not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE.

May 2011

### BASF SE

Nutrition & Health - Citral & Aroma Chemicals - 68623 Lampertheim - [www.aroma-chemicals.basf.com](http://www.aroma-chemicals.basf.com)