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Drugs and Health Products

Chemical Substance - d-Limonene

NHPID Name: d-Limonene

Reference: [JECFA](#)

Proper Name(s):

- [\(R\)-1-Methyl-4-\(1-methylethenyl\)cyclohexene](#)
- [\(R\)-4-Isopropenyl-1-methylcyclohex-1-ene](#)

Common Name(s):

- [d-Limonene](#)
- [Limonene](#)

Category: Approved Chemical Name

CAS Registry Number: [5989-27-5](#)

Source Material:

- [Citrus aurantium](#) (Parts: [Fruit](#))
- [Citrus bergamia](#) (Parts: [Fruit peel](#))
- [Citrus limon](#) (Parts: [Fruit peel](#))
- [Citrus reticulata](#) (Parts: [Fruit peel](#))
- [Citrus sinensis](#) (Parts: [Fruit peel](#))
- [Eucalyptus radiata](#) (Parts: [Leaf](#))

Roles

Non-medicinal

Purposes: [Flavour Enhancer](#) , [Fragrance Ingredient](#) , [Solvent](#)

Restrictions:

General

Detail: Topical use only for the purposes fragrance ingredient and solvent, as in the International Cosmetic Ingredient Dictionary. Oral use only for the non-medicinal ingredient purpose flavouring agent.

Reference: [ICID](#)

Date Modified: 2019-05-01