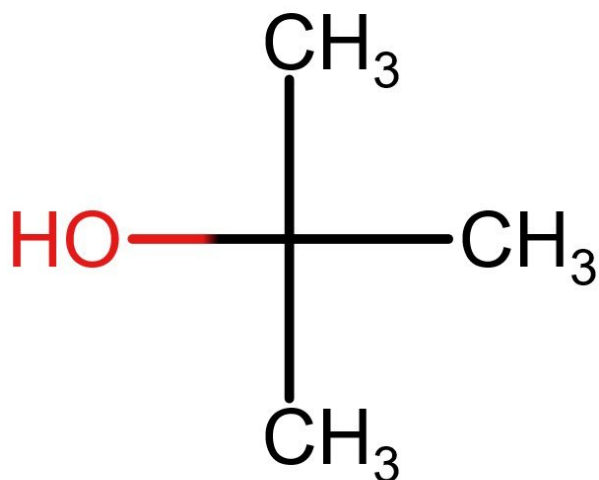


h1>tert-Butanol 98% for synthesis [75-65-0]



CAS number: 75-65-0

Summary formula: (CH₃)₃COH

Molar mass: 74.12 g / mol

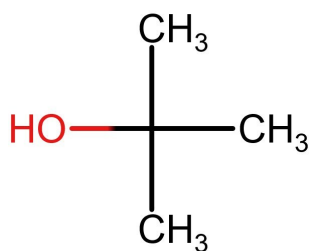
Synonyms: 2-Methyl-2-propanol; tert-Butyl alcohol; Trimethyl carbinol

Translation [ENG]: tert-Butanol

Application: tert-Butanol is used as a solvent, as a denaturant of ethanol and several other alcohols; as an octane enhancer in gasoline; as a drainage agent; as a chemical intermediate in the production of methyl methacrylate; and in the production of flotation agents, fruit essences and perfumes.

VARIATIONS

Image

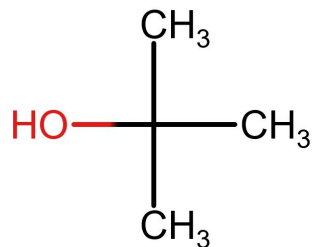
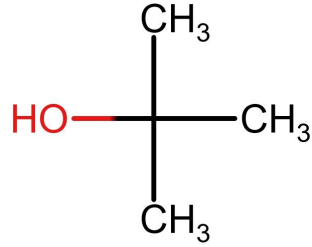
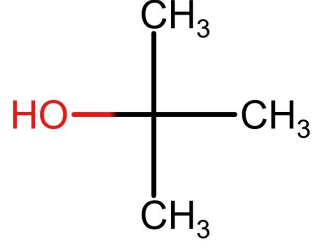
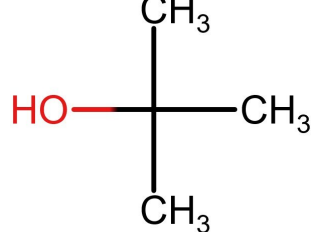


Price

29.99 zł gross | 24.38 zł netto

Pack size

500 ml

Image	Price	Pack size
	59.98 zł gross 48.76 zł netto	1 L
	149.95 zł gross 121.91 zł netto	2.5 L
	599.80 zł gross 487.64 zł netto	10 L
	1,499.00 zł gross 1,218.70 zł netto	25 L

PRODUCT DESCRIPTION

tert-Butanol 98% for synthesis [75-65-0]

tert-Butanol is used as a solvent (e.g. for paints, varnishes and varnishes); as a denaturant of ethanol

and several other alcohols; as an octane enhancer in gasoline; as a drainage agent; as a chemical intermediate in the production of methyl methacrylate; and in the production of flotation agents, fruit essences and perfumes.

Determination (GC) min. 99.7%
Freezing point 24.0 - 25.5 ° C
Non-volatile substance max. 0.001%
Water (Karl Fischer) max. 0.1%
Titrable Acid max. 0.001 meq / g
Aluminum (Al) max. 0.5 ppm
Boron (B) max. 0.02 ppm
Bar (Ba) max. 0.1 ppm
Bismuth (Bi) max. 0.1 ppm
Calcium (Ca) max. 0.5 ppm
Cadmium (Cd) max. 0.05 ppm
Cobalt (Co) max. 0.02 ppm
Chrome (Cr) max. 0,02ppm
Copper (Cu) max. 0,02ppm
Iron (Fe) max. 0,1ppm
Potassium (K) max. 0,5ppm
Lithium (Li) max. 0,1ppm

Hazard pictograms

Labeling of hazardous chemicals and mixtures that are part of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The pictograms recommended by GHS have the shape of a square set on the top. They should contain a black symbol on a white background with a red border.

Priority rules to be observed in connection with the labeling of a substance:

- the skull and crossbones, the exclamation mark pictogram should not be added.
- corrosive effect, the exclamation mark pictogram should not be added if it concerns eye or skin irritation.
- health hazard determining respiratory sensitization, the exclamation mark pictogram should not be added if it concerns skin sensitization or irritation to eyes or skin.

Source: [GHS pictograms](#)



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