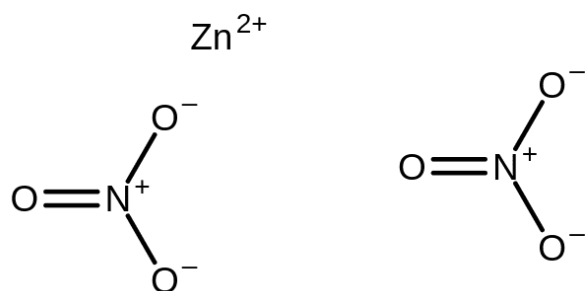


h1>Acetone[67-64-1] (Kopia)



CAS number: **67-64-1**

Summary formula: **C3H6O**

Molar mass: **58.08 g / mol**

Synonyms: **Propanone, dimethylketone**

Translation [ENG]: **Acetone**

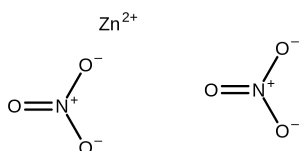
Application: **It is used in the production of medicines, dyes, paints, varnishes and cleaning agents. It is often used as an ingredient in nail polish remover**

## VARIATIONS

**Image**

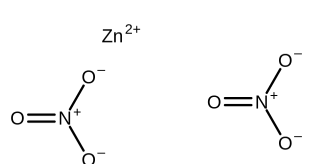
**Price**

**Pack size**



£246,81 gross | £200,66 netto

160 kg

Image	Price	Pack size
	£1.101,81 gross   £895,78 netto	800 kg

## PRODUCT DESCRIPTION

### Acetone [67-64-1]

Acetone is used in the production of medicines, dyes, paints, varnishes and cleaning agents. It is often used as an ingredient in nail polish remover.

C<sub>3</sub>H<sub>6</sub>O content min. 99.0%  
 Alcohols CH<sub>3</sub>OH and C<sub>2</sub>H<sub>5</sub>OH max. 0.05%  
 Non-volatile residue max. 0.001%  
 Acidity (j. CH<sub>3</sub>COOH) max. 0.003%  
 Alkalinity (NH<sub>3</sub>) max. 0.001%  
 KMnO<sub>4</sub> reducing substances max. 0.0002%  
 Aldehydes (HCOH) max. 0.006%  
 Water max 0.5%  
 Determination (GC) min. 99.8%  
 Non-volatile substance max. 0.0005%  
 Suitability for GC-MS dioxins, furans, PCP compatible  
 Organic substances insoluble in water according to the flow rate

### Hazard pictograms

Labels for 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.
- corrosivity, the pictogram exclamation mark 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](#)