

## Product Datasheet

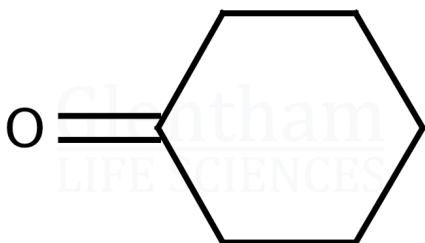
### GK2948 - Cyclohexanone

#### Product Details

|                    |                   |
|--------------------|-------------------|
| Product Name       | Cyclohexanone     |
| Glenthams Code     | GK2948            |
| CAS Number         | 108-94-1          |
| EINECS             | 203-631-1         |
| MDL-Nummer         | MFCD00001625      |
| PubChem SID        | 310270658         |
| Related Categories | Organics, Ketones |

#### Structure

|                   |                                    |
|-------------------|------------------------------------|
| Molecular Weight  | : 98.15                            |
| Molecular Formula | : C <sub>6</sub> H <sub>10</sub> O |



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

|                     |                                            |
|---------------------|--------------------------------------------|
| CLP Classification  | Acute Tox. 4, Flam. Liq. 3                 |
| Signal Word         | Achtung                                    |
| Hazard Codes        | H332, H226                                 |
| Precautionary Codes | P280, P210, P304+P340,<br>P233, P243, P260 |

#### Pictograms



UN Number, Class, PG  
(RID)

UN1915 - 3 - PG III

#### Glenthams Product Specification

|                      |                            |
|----------------------|----------------------------|
| Physical Description | : Clear, colourless liquid |
| Colour (Pt-Co)       | : ≤ 10.0                   |
| Cyclohexanol         | : ≤ 0.1%                   |
| Water                | : ≤ 0.1%                   |
| Non-Volatile Matter  | : ≤ 0.02%                  |
| Purity               | : ≥ 99.8%                  |
| Version              | : v1.0                     |

#### About Cyclohexanone

No further details on record.