

## Product Datasheet

### GK8993 - Chloroacetonitrile

#### Product Details

|                |                    |
|----------------|--------------------|
| Product Name   | Chloroacetonitrile |
| Glenthams Code | GK8993             |
| CAS Number     | 107-14-2           |
| EINECS         | 203-467-0          |
| MDL Number     | MFCD00001885       |
| PubChem SID    | 310269917          |

#### Structure

|                   |                                     |
|-------------------|-------------------------------------|
| Molecular Weight  | : 75.50                             |
| Molecular Formula | : C <sub>2</sub> H <sub>2</sub> ClN |



#### Pictograms



UN Number, Class, PG  
(RID)

UN2668 - 6.1 (3) - PG I

#### Glenthams Product Specification

|                      |                                            |
|----------------------|--------------------------------------------|
| Physical Description | : Clear, colourless to light yellow liquid |
| Identification (IR)  | : To conform to standard                   |
| Assay (GC)           | : ≥ 98.0%                                  |
| Version              | : v1.0                                     |

#### About Chloroacetonitrile

No further details on record.

#### Storage

Recommended storage temperature: .

#### Hazards and Transport

|                     |                                                                               |
|---------------------|-------------------------------------------------------------------------------|
| CLP Classification  | Acute Tox. 3, Aquatic Chronic 2, Acute Tox. 3, Flam. Liq. 3, Acute Tox. 3     |
| Signal Word         | Danger                                                                        |
| Hazard Codes        | H311, H411, H331, H226, H301                                                  |
| Precautionary Codes | P301+P330+P331, P280, P302+P352, P210, P304+P340, P310, P311, P312, P370+P378 |

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