

## Product Datasheet

### GV0497 - Choline chloride

Pictograms

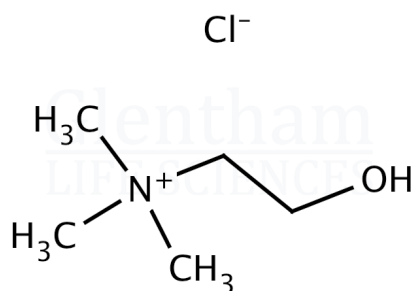


#### Product Details

|                    |                        |
|--------------------|------------------------|
| Product Name       | Choline chloride       |
| Glenthams Code     | GV0497                 |
| CAS Number         | 67-48-1                |
| EINECS             | 200-655-4              |
| MDL-Nummer         | MFCD00011721           |
| PubChem SID        | 310270216              |
| Zusätzliche CAS    | 62-49-7                |
| Related Categories | Biochemicals, Vitamins |

#### Structure

|                   |                                       |
|-------------------|---------------------------------------|
| Molecular Weight  | : 139.63                              |
| Molecular Formula | : C <sub>5</sub> H <sub>14</sub> ClNO |



#### Glenthams Product Specification

|                           |                                                   |
|---------------------------|---------------------------------------------------|
| Physical Description      | : White crystalline powder or colourless crystals |
| Solubility (10% in water) | : Clear, colourless solution                      |
| pH (10% in water)         | : 4.0 - 7.0                                       |
| Residue on Ignition       | : ≤ 0.05%                                         |
| Water                     | : ≤ 0.5%                                          |
| Assay                     | : 99.0 - 100.5 % (anhydrous basis)                |
| Version                   | : v1.0                                            |

#### About Choline chloride

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

|                     |                                                |
|---------------------|------------------------------------------------|
| CLP Classification  | Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A |
| Signal Word         | Achtung                                        |
| Hazard Codes        | H315, H336, H335, H319                         |
| Precautionary Codes | P280, P261, P302+P352, P305+P351+P338          |

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