

Specification

**Hydrochloric Acid 10 mol/l (10N) volumetric solution**

**187051**

|                              |                                                                                    |
|------------------------------|------------------------------------------------------------------------------------|
| <b>Physical Description:</b> | Liquid                                                                             |
| <b>Product Code:</b>         | 187051                                                                             |
| <b>Product Name:</b>         | Hydrochloric Acid 10 mol/l (10N) volumetric solution                               |
| <b>Specifications:</b>       | Factor limits: 0.995 - 1.005                                                       |
| <b>Hazard pictograms</b>     |  |
| <b>UN:</b>                   | 1789                                                                               |
| <b>Class/PG:</b>             | 8/II                                                                               |
| <b>ADR:</b>                  | 8/II                                                                               |
| <b>IMDG:</b>                 | 8/II                                                                               |
| <b>IATA:</b>                 | 8/II                                                                               |
| <b>WGK:</b>                  | 1                                                                                  |
| <b>Storage:</b>              | RT                                                                                 |
| <b>Signal Word:</b>          | Danger                                                                             |
| <b>GHS Symbols:</b>          | GHS05<br>GHS07                                                                     |
| <b>H Phrases:</b>            | H290<br>H314<br>H335                                                               |
| <b>P Phrases:</b>            | P280<br>P303+P361+P353<br>P305+P351+P338                                           |

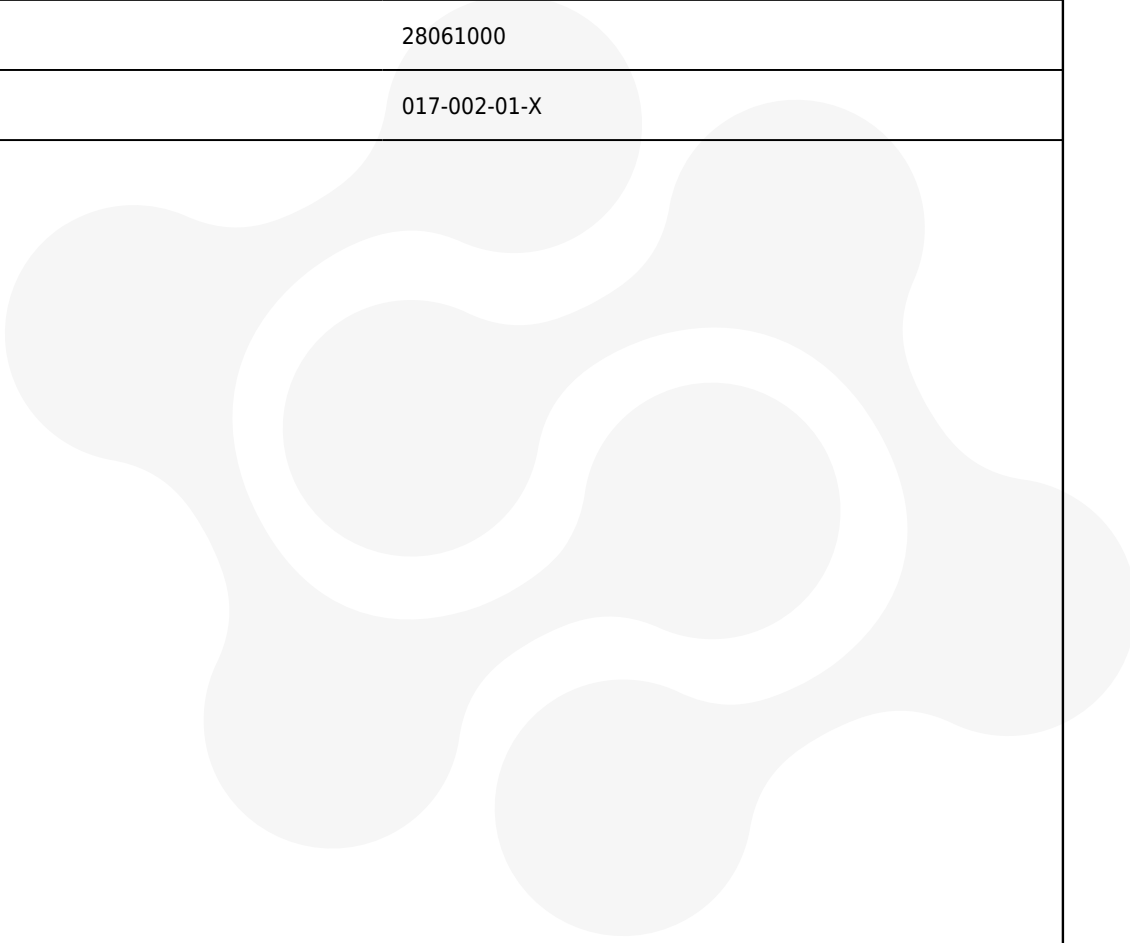
**AppliChem GmbH**

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Specification

**Hydrochloric Acid 10 mol/l (10N) volumetric solution**

**187051**

|                                                                                     |              |
|-------------------------------------------------------------------------------------|--------------|
|                                                                                     | P310         |
|                                                                                     | P321         |
|                                                                                     | P405         |
|                                                                                     | P501         |
| <b>Molecular Formula:</b>                                                           | HCl          |
| <b>M:</b>                                                                           | 36.46 g/mol  |
| <b>CAS:</b>                                                                         | 7647-01-0    |
| <b>EINECS:</b>                                                                      | 231-595-7    |
| <b>CS:</b>                                                                          | 28061000     |
| <b>Index Nr.:</b>                                                                   | 017-002-01-X |
|  |              |

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