

# Specification

Technical Data Sheet

|                                |                                  |                                         |
|--------------------------------|----------------------------------|-----------------------------------------|
| <b>CAS</b><br><b>7647-01-0</b> | <b>STORAGE</b><br><b>Ambient</b> | <b>MOLECULAR WEIGHT</b><br><b>36.46</b> |
|--------------------------------|----------------------------------|-----------------------------------------|

**PRODUCT****Hydrogen chloride, 3-3.5M in Ethyl acetate**

|                          |             |
|--------------------------|-------------|
| <b>Product number</b>    | 90032204    |
| <b>CAS number</b>        | 7647-01-0   |
| <b>Molecular formula</b> | HCl         |
| <b>Molecular weight</b>  | 36.46 g/mol |

| PARAMETER         | SPECIFICATION            |
|-------------------|--------------------------|
| <b>Appearance</b> | Clear, colourless liquid |
| <b>Assay</b>      | 3.0-3.5M                 |

|                                |                                                                                                                                                                                                                   |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SPECIFICATION STATEMENT</b> | The values stated above represent the standard specification for this product, issued under <b>Molekula Ltd</b> 's quality management system. Batch-specific results are provided on the Certificate of Analysis. |
| <b>STORAGE</b>                 | Store as indicated on the product label, away from light, moisture and incompatible materials.                                                                                                                    |

**Molekula Ltd** would like to thank you for your support of our products and service.  
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