# 1,1,2,2-TETRA CHLOROETHANE FOR SYNTHESIS

<table>
<thead>
<tr>
<th>PRODUCT CODE</th>
<th>026198</th>
</tr>
</thead>
<tbody>
<tr>
<td>SYNONYMS</td>
<td>N/A</td>
</tr>
<tr>
<td>C.I. NO.</td>
<td>N/A</td>
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<tr>
<td>CASR NO.</td>
<td>79-34-5</td>
</tr>
<tr>
<td>ATOMIC OR MOLECULAR FORMULA</td>
<td>CHCl₂CHCl₂</td>
</tr>
<tr>
<td>ATOMIC OR MOLECULAR WEIGHT</td>
<td>167.85</td>
</tr>
<tr>
<td>PROPERTIES</td>
<td>Nonflammable</td>
</tr>
</tbody>
</table>

## Properties

### Description
- A clear liquid, colour not more than 20 APHA.

### Solubility
- Miscible with methanol.

### Minimum assay (By GC)
- 97.0%

### Wt. per ml at 20°C
- About 1.59 g

### Note(s)
1. Assay (if applicable) method mentioned.

### Hazard Pictogram(s)
- GHS06
- GHS09

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### Danger

**Hazard statements:** Toxics if swallowed. Very toxic to aquatic life.

**Precautionary statements**

**Prevention:** Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

**Response:** IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS.

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

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**IMDG Code:** 6.1/II

**UN No.:** 1702

**IATA:** 6.1