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## SPECIFICATION

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### 1,2-DICHLOROETHANE

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**Code:** C2 515  
**CAS:** [107-06-2]  
**EINECS:** 203-458-1

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|                                   | <b>Specification</b> | <b>Unit</b> |
|-----------------------------------|----------------------|-------------|
| Assay (GC)                        | min. 99,90           | mass %      |
| Water (according to Karl Fischer) | max. 50              | mg/kg       |
| Acidity (as HCl)                  | max. 10              | mg/kg       |
| Alkalinity                        | max. 1,0             | mg/kg       |
| Evaporation residue               | max. 10              | mg/kg       |
| Chloroform (GC)                   | max. 0,005           | mass %      |
| Free chlorine                     | max. 5               | mg/kg       |
| Carbon tetrachloride              | max. 0,010           | mass %      |
| Fe (Iron)                         | max.1                | mg/kg       |
| Colour                            | max. 20              | APHA        |

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