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## SPECIFICATION

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Diethyl Ether p.a.

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**Code:** P1211  
**CAS:** 60-29-7  
**EINECS:** 200-467-2  
**FORMULA:** C<sub>4</sub>H<sub>10</sub>O

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|                                   | <b>Specification</b> | <b>Unit</b> |
|-----------------------------------|----------------------|-------------|
| Assay                             | min.99,5             | %           |
| Appearance of solution            | clear,colorless      | -           |
| Identification                    | corr/odg             | -           |
| Density (d 20/4)                  | 0,710-0,716          | -           |
| Boiling range                     | 34,1 – 35,1          | °C          |
| Acidity (as CH <sub>3</sub> COOH) | max.0,002            | %           |
| Peroxides                         | max.0,0001           | %           |
| Evaporation residue               | max.0,002            | %           |
| Water                             | max.0,03             | %           |

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Quality assurance  
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