

PRODUCT IDENTIFICATION

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|-------------------|----------------------------------------------|
| Chemical name | Ethyl acetate |
| EC index no | 607-022-00-5 |
| EC no | 205-500-4 |
| CAS no | 141-78-6 |
| Molecular formula | C ₄ H ₈ O ₂ |
| Molecular weight | 88.1 g/mol |

PRODUCT SPECIFICATION

| Analysis Parameter | Method | Unit | Value |
|--------------------------|-----------------|-------------------|------------------|
| Appearance | ASTM E 2680-16 | - | Clear |
| Color | ASTM D 1209-05 | Pt-Co | Max. 5 |
| Ethyl acetate | ASTM D 3545-06 | % wt | Min. 99.8 |
| Ethanol | ASTM D 3545-06 | % wt | Max. 0.05 |
| Asidity (as acetic acid) | ASTM D 1613-17 | % wt | Max. 0.004 |
| Water content | ASTM D 1364-02 | % wt | Max. 0.03 |
| Density, 20°C | ASTM D 4052-18a | g/cm ³ | 0.897 - 0.902 |
| Distillation range | ASTM D 1078-11 | °C | 75.5 - 78.0 °C |
| Evaporation residue | ASTM D 1353-13 | mg/100 ml | Max. 0.9 |
| Odor | ASTM D 1296-01 | - | No foreign odour |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.