

Fuel from rapeseed oil - DIN 51605:2010-09



| Parameter | Method | EUR |
|--|-------------------|---------------|
| Visual inspection | - | 0,00 |
| Density at 15 °C | DIN EN ISO 12185 | 10,00 |
| Kinematic viscosity at 40 °C | DIN EN ISO 3104 | 20,00 |
| Calorific value, lower | DIN 51 900-1/2 | 40,00 |
| Iodine number | DIN EN 14111 | 30,00 |
| Acid number | DIN EN 14104 | 30,00 |
| Flashpoint Pensky-Martens | DIN EN ISO 2719 | 25,00 |
| Ignition quality | DIN EN 15195 mod. | 95,00 |
| Oxidation stability | DIN EN 14112 | 45,00 |
| Total contamination | DIN EN 12662 | 45,00 |
| Sulfur content | DIN EN ISO 20884 | 33,00 |
| Phosphorus content | DIN EN 14107 | 20,00 |
| Content of Calcium and Magnesium | DIN EN 14538 | 40,00 |
| Water content | DIN EN ISO 12937 | 32,00 |
| Complete DIN 51605:2010-09 | | 325,00 |
| <u>Additional parameters:</u> | | |
| Fatty acid composition | ISO 5508 | 60,00 |
| Free fatty acids (calculated by acid number) | ISO 660 | 35,00 |
| Peroxide number | ISO 3960 | 35,00 |
| Saponification number | ISO 3657 | 25,00 |
| Vegetable oil content in engine oils | DIN 51639-4 | 39,00 |
| Wax content | AOCS Ch 8-02 | 90,00 |