

| Test items                       | Specification                           |
|----------------------------------|---|
| Appearance                       | Clear, transparent, no suspended solids |
| Autoignition temperature         | $\geq 420^{\circ}\text{C}$              |
| Flash point (closed cup)         | $> 55^{\circ}\text{C}$                  |
| Flash point (open cup)           | $> 60^{\circ}\text{C}$                  |
| Sulfur                           | $\leq 10\text{ppm}$                     |
| Chlorine                         | $\leq 10\text{ppm}$                     |
| Acid number                      | $\leq 0.05\text{mg KOH/g}$              |
| Moisture content                 | $\leq 150\text{ppm}$                    |
| Pour point                       | $\leq -75^{\circ}\text{C}$              |
| Density ( $20^{\circ}\text{C}$ ) | $855\text{-}875\text{kg/m}^3$           |
| Distillation range               | $> 180^{\circ}\text{C}$                 |
| Carbon residue                   | $< 0.05\%$                              |

Purity

min. 99%