



All-inclusive ANALYSIS KIT FOR DIESEL FUELS (KD)

TEST RESULT / METHOD	1KD	2KD	3KD	4KD	5KD	6KD	7KD	8KD
PQ Index	✓	✓	✓	✓	✓	✓	✓	✓
Element analysis of up to 30 elements	✓	✓	✓	✓	✓	✓	✓	✓
Viscosity at 40 °C	✓	✓	✓	✓	✓	✓	✓	✓
Water acc K. F. (ppm)	✓	✓	✓	✓	✓	✓	✓	✓
Flash point (CC)		✓	✓	✓	✓	✓	✓	✓
FAME content (FT-IR)			✓	✓		✓	✓	
Density at 15 °C				✓	✓	✓	✓	✓
Cold Filter Plugging Point (CFPP)					✓	✓		
Koksrückstand (Conradson)							✓	
Cetane Index (including simulated distillation and density)								✓

The combination of the analysis kits is selected acc. to the experience of OELCHECK tribologists.

FURTHER ANALYSES FOR FUELS



TEST RESULT / METHOD	TEST PRESCRIPTION
Simulated distillation	DIN EN ISO 3924, DIN 51435, ASTM D2887
Total contamination	DIN EN 12662
Bacterial contamination	OELCHECK test method 017
for fuel oils: Cloud Point	ASTM D7689

WE SUPPLY	YOU RECEIVE	SERVICES INCLUDED
 <p>OELCHECK sample bottle including cap in kit colour</p>	 <p>Laboratory tests within one working day</p>	 <p>Technical hotline +49 8034 9047-210 • ta@oelcheck.de</p>
 <p>Fuel Sample Information Form with self-adhesive laboratory number</p>	 <p>Diagnosis of the laboratory values by experienced tribologists in Germany</p>	 <p>Online access to all laboratory results LAB.REPORT</p>
 <p>Leakproof envelope with UPS return label (within Germany free of charge)</p>	 <p>Laboratory report with up to more than 50 laboratory results, images, trend values and diagnosis</p>	 <p>Online sample entry with QR-Code or App</p>



Our technical team advises you on the choice of the suitable all-inclusive analysis kit for your fuels.