



All-inclusive ANALYSIS KIT FOR BIODIESEL (KB)

TEST RESULT / METHOD	1KB	2KB	3KB
PQ Index	✓	✓	✓
Element analysis of up to 30 elements	✓	✓	✓
Viscosity at 40 °C	✓	✓	✓
Water acc K. F. (ppm)	✓	✓	✓
Flash point (CC)		✓	✓
Density at 15 °C			✓

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



FURTHER ANALYSES FOR FUELS

TEST RESULT / METHOD	TEST PRESCRIPTION
Iodine number	DIN EN 14111
Conradson carbon residue	DIN EN ISO 10370
Simulated distillation	DIN EN ISO 3924, DIN 51435, ASTM D2887
Total contamination	DIN EN 12662
CFPP filterability	DIN EN 116, ASTM D6371
Acid number (AN/NZ)	ASTM D664, DIN ISO 6618, ASTM D974
Bacterial contamination	OELCHECK test method 017

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.