QANAT قناة

Product specification

Fuel oil

Property	Test method	Unit	RMG 380
Kinematic viscosity at 50 °C	ISO 3104	mm^2/s	≤ 380.0
Density at 15 °C	ISO 12185	kg/m^3	≤ 991.0
CCAI (ignition quality)	—		≤ 870
Sulphur	ISO 8754	% m/m	≤ 3.50 (high sulphur)
Flash point	ISO 2719	°C	≥ 60.0
Hydrogen sulphide	IP 570	mg/kg	≤ 2.00
Acid number	ASTM D664	mg KOH/g	≤ 2.5
Total sediment, aged	ISO 10307-2	% m/m	≤ 0.10
Carbon residue (micro method)	ISO 10370	% m/m	≤ 18.00
Pour point	ISO 3016	°C	≤ 30
Water	ISO 3733	% v/v	≤ 0.50
Ash	ISO 6245	% m/m	≤ 0.100
Vanadium	IP 501	mg/kg	≤ 350
Sodium	IP 501	mg/kg	≤ 100
Aluminium plus silicon	IP 501	mg/kg	≤ 60

Typical values for reference. The specification in the contract and the supplier's certificate of analysis are binding.

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