

Quality specification

Heating Oil Extra Light sulphur-free (10ppm)

Product reference number: SN-061300 (according to **ÖNORM C 1109**)

Property	Unit	Test method	Requirement
Appearance		Visual appearance	clear
Distillation, % (V/V) recovered at 350 °C	%(V/V)	EN ISO 3405	min. 85.0
Viscosity at 20 °C	mm ² /s	EN ISO 3104	2.8 - 6.0
Flash Point by Pensky-Martens	°C	EN ISO 2719	greater than 55
Cold Filter Plugging Point	°C	EN 116	max. -8
Carbon residue (on 10% distillation residue)	%(m/m)	EN ISO 10370	max. 0.15
Ash content	%(m/m)	EN ISO 6245	max. 0.01
Heat of combustion	MJ/kg	MSZ 19954	min. 42.0
Total contamination	mg/kg	EN 12662	max. 24
Water Content	mg/kg	EN ISO 12937	max. 200
Density at 15 °C	g/cm ³	EN ISO 12185	max. 0.8600
Sulphur Content	mg/kg	EN ISO 20846	max. 10.0
Fatty acid methyl ester (FAME) content	%(V/V)	EN 14078	max. 0.5
Electrical conductivity at 20 °C		ASTM D2624	min. 50.0