



Pyrolysis Oil

parameter*	method
Density (10-100 °C)	EN ISO 12185
Simulated distillation	several
Acid number	EN 12634
Water content	EN ISO 12937
Ash content	EN ISO 6245
Flash point small scale	ASTM D 3828
Flashpoint P.M.	EN ISO 2719
Cloud Point	ISO 3015
Pour Point	ISO 3016
Elemental analysis (Carbon/Hydrogen/Nitrogen/Sulfur)	ASTM D 5291
Oxygen content IR (low range)	ASTM D 5622 modi.
Nitrogen content	ASTM D 4629
Sulfur content	EN ISO 20846
Bromine number	DIN 51774
Gross calorific value	DIN 51900
ICP OES Screening directly	ASTM D 7111 modi.
Metal Screening after digestion	several
Chlorine, Bromine, Fluorine content - Combustion IC	ASTM D 7359
Total halogenes as Chlorine	EN 14077
kinematic Viscosity (10- 120 °C)	ASTM D 7042
Diene value	UOP 326
Aromatics types incl. 4 ring aromatics	SOP-A-M48
PIONA	EN ISO 22854

* not accredited

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