

AVISTA Fuel Premium 10

(The given data are typical values.)

Parameter	Test Method	Unit	Results
Colour	DIN ISO 2049 ASTM D 1500		< 6
Density 15 °C	DIN EN ISO 12185	kg/m ³	850 - 860
Kin. Viscosity 20 °C	ASTM D 7279 DIN 51 659-3	mm ² /s	10 - 22
Kin. Viscosity 40 °C	ASTM D 7279 DIN 51 659-3	mm ² /s	6 - 11
Flashpoint PM	DIN EN ISO 2719	°C	> 80
Pourpoint	ASTM D 7346	°C	< -15
Sulfur content, using XRF, ed	DIN EN ISO 8754	wt. %	< 0,5
Chlorine content, using XRF, ed	DIN 51 408 - 1	mg / kg	< 150
PCB	EN 12766-1; 2 (B)	ppm	LOQ* (< 5,0)
Ash content	DIN EN ISO 6245	wt. %	< 0,01
Calorific Value	DIN 51 900	MJ / kg	> 42
Nitrogen	ASTM D 3228	%	< 0,1

*below the limit of quantification

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