



## AVIN SHIMI JAHAN

Avin Chemistry  
General Trading Company  
Iranian Bitumen Exporter

### Fuel oil 280

Test description	Unit	Limit	Test method
Density @15°C	Kg/m <sup>3</sup>	970 max	ASTM D1298
Kinematic Viscosity @50°C	c.St	280 max	ASTM D445
Viscosity Redwood1@37.7°C	Sec	2500 max	Caculated
Pour point	°C	24 max	ASTM D97
Flash point	°C	85 min	ASTM D93
Sulphur Total	Wt%	3.5 max	ASTM D1552
Carbon Residue (conradson)	Wt%	15 max	ASTM D189
Ash	Wt%	0.05 max	ASTM D482
Water & Sediment	Vol%	0.5 max	ASTM D1796
Calorific Value ( Higher )	Mj/Kg	41.8 min	Caculated



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