

Heavy Fuel Oil

Use: In large power plants and industrial furnaces, with the possibility of pre-heating during storage, transportation and use

Shipping: By tank trucks



Properties	Unit of measure	Test Method	Limit values
Density at 15°C	kg/m ³	BAS EN ISO 3675:2004	Not stip. by stand.
Kinematic viscosity at 50°C	mm ² /s	BAS EN ISO 3104/AC:2002	Not stip. by stand.
Kinematic viscosity at 100°C	mm ² /s	BAS EN ISO 3104/AC:2002	26 - 53
Pour point	°C	BAS ISO 3016:1994	Not stip. by stand.
Flash point	°C	BAS EN ISO 2719-A:2003	min 100
Sulfur content	% m/m	BAS EN ISO 8754:2004	max 3,5*
Coke residue	% m/m	BAS ISO 10370:1993	Not stip. by stand.
Water content	% v/v	BAS ISO 3733:2000	max 1,5
Ash	% m/m	BAS ISO 6245:2001	Not stip. by stand.
Lower calorific value	MJ/kg	BAS ASTM D 4868:2000	Not stip. by stand.
Upper calorific value	MJ/kg	BAS ASTM D 4868:2000 BAS ASTM D 240:2002	Not stip. by stand.

Remark:

For liquid fuels manufactured in B&H - Decision on Liquid Fuels Quality, B&H Official Gazette No. 27/02, 28/04, 16/05, 14/06, 22/07, 101/08, 71/09, 58/10, 73/10.