



Fuel oil-T

Fuel oil-T is used as a fuel in industrial conditions.

TYPICAL PARAMETERS

Specification Test	Test method	Fuel oil-T
Ash content, wt %	GOST 1461	4,43
Flash Point, COC, °C	GOST 4333-2021	112
Kinematic Viscosity at 100 °C, mm ² /s	ASTM D 445 (GOST 33)	7,935
ASTM Color	GOST 20284	9
Sulfur content, mg/kg	GOST 32139	2,64
Sulfur content, mg/kg	GOST R 51947	2,74
Density at 20 °C, kg/m ³	GOST 3900	983,6
Kinematic Viscosity at 80 °C, mm ² /s	GOST 33	14,02
Mechanical impurities, wt %	GOST 6370	3,32
Water content, wt %	GOST 2477	0,21
Flash Point, COC, °C	GOST 4333	116
Heat of combustion (lowest) in terms of dry fuel (non-defective), kJ/kg	GOST 21261	39760
The output of the fraction boiling off to 350 °C, vol. %	GOST 33359	983,6
Hydrogen sulfide content, ppm	GOST 32505	1,50