

**TURKMENISTAN
TURKMENBASHY OIL REFINERY COMPLEX**

**HYDROTREATED DIESEL FUEL
TŞ- 05766698-02-2012**

№	Description of index	Figure
1	Mass portion of sulfur,ppm,not more than	0,01(100)
2	Fraction composition: -95%- °C, not more than:	340
3	Cetane index, not less than	50
4	Presence of water, ppm, not more than	200
5	Pour point, °C, no more than	-30
6	Color, not more than -by ASTM -by SNT	2.0
7	Flash point in close cup, °C, not less than	62
8	Mass portion of poly aromatics, %, not more than	11
9	Density 15 °C, kg/m ³ not more than	840
10	Mass portion of nitrogen, ppm, not more than	30
11	Copper plate testing	Ok
12	Filtering factor, not more than	3.0
13	Kinematik viscosity 20 °C mm ² /s (sST)	No
14	Ash contents, % weight, not more than	0.25
15	Carbon residue of 10 % remainder, %, not more than	0.005