

I-50A

Specification

PARAMETERS	METHOD	GUARANTEED	ACTUAL
Kinematic viscosity @ 40 C, mm ² /c	GOST 33	90-110	93,38
Acid value, mg KOH/1 g oil	GOST11362	0,05	0,02
Ash content, %	GOST1461	0,005	0,004
Mass fraction of sulphur, %	GOST51947	1,1	1,10
Sediment content	GOST6370	none	none
Water content	GOST2477	traces	traces
Density @ 20 C, kg/m ³	GOST3900	910	888,4
Pour point, C	GOST20287	-15	-17
Color	GOST433	4,5	4,0
Flash point in an open cup, C	GOST18136	225	231
Oxidating stability: acidification, mg KOH/1 g of oil	GOST 18136 with an addition 5.2 TU 0253043-48120848-2005	0,40	0,10
Oxidating stability: resin growth, %	GOST 15886 with an addition 5.3 TU 0253043-48120848-2005	3,0	1,37
Solvent content in selective cleaning oils	GOST P 52532	none	none
Auto-ignition temperature, C	GOST 12.1.044	-	355

