



RAHA SADR INDUSTRIAL CO

Specification of RAHA oil TDAE

Characteristic	Unit	Result	Test Method
Sp.gr @ 15°C	kg/m ³	953	ASTM D-1298
Flash Point	°C	246	ASTM D-92
Congealing Point	°C	33	ASTM D- 938
TAN	mg KOH/gr	0.12	ASTM D-974
Kinematic Viscosity@40°C	cSt	549.48	ASTM D-445
Kinematic Viscosity @50 °C	cSt	260.8	ASTM D-445
Kinematic Viscosity @100 °C	cSt	19.65	ASTM D-445
RI@20°C	---	1.5227	ASTM D-1218
RI@67°C	---	1.5113	ASTM D-1218
VGC	---	0.895	ASTM D-2501
Aniline point	°C	63	ASTM D-611
Refractivity Intercept	---	1.051	AMS140.13
Water Content (Karl Fischer)	ppm	412.2	ASTM D-6304
Sulphur Content	%(W/W)	3 Max	ASTM D-2622
Carbon Type Distribution	% CA/CN/CP	23/39/38	AMS 140.13
Content Of PCA Extract	%(W/W)	2.2	IP 346



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