



Oil Price
Iran Commodity Data Group

Analysis of Solvent 402

ANALYSIS	UNIT	LIMIT	TEST METHOD
Density @ 15°C	Kg/m ³	775 min	ASTM D 1298
Distillation :			" D 86
I.B.P	°C	142-158	" "
10%Evaporated@	°C	158 min	" "
50% " @	°C	179 max	" "
90% " @	°C	194 max	" "
Dry point	°C	198 max	" "
Residue	Vol%	1.5 max	
Colour Saybolt	-	25 min	" D 156
Odour	-	Merchantable	-
Flash point tag	°C	38 min	" D 56
Corrosion – 3hrs @ 100°C	-	1a	" D130
Sulphur Total	Wt%	0.1max	" D 1266
Doctor Test	-	Negative	" D 4952
Aromatic Content	Vol%	20 max	" D 1319
Gum Existent	Mg/100 ml	5 max	" D 381
Neutrality	-	pass	BS.245
Acidity of Residue	-	pass	ASTM D 1093