

Specifications Of Straight Run Naphtha for Exportation

TEST	METHOD		SPECIFICATION
	ASTM	IP	
Specific Gravity @ 60/60 °F	1298	160	0.690 - 0.730
Colour	VISUAL		Colourless
R.V.P @ 100 °F kg/cm2 max	323	69	0.07
Sulphur , Total %mass max	1266	107	1.0
Existent Gum mg / 100 ml max	381	131	10
Lead Content P.P.B mass max	-	224	10
Octane No. (motor method) min	2700		50
Distillation : -	86	123	
Initial Boiling Point °C			50
10% Distilled @ °C max			75
50% Distilled @ °C max			125
90% Distilled @ °C max			155
Final Boiling Point °C max			185
PONA Analysis : -	1319		
Paraffins % vol			Balance
Olefins % vol max	&		0.5
Naphthenes % vol min	UOP	273	22.0
Aromatics % vol	-		6 - 12

* For Guidance Only