

NAPHTHA

N.H :NO:0701

Analysis	UNIT	RESULTES	TEST METHOD
Density @15.0 °C	Kg/m3	0.7580 max	ASTM D-1298
Distillation	°C		ASTM D-86
10%Evaporated temp	°C	120 max	ASTM D-86
50% Evaporated temp	°C	115 min	ASTM D-86
95% Evaporated temp	°C	150-170	ASTM D-86
F.B.P	°C	180 max	ASTM D-86
Residue	%VOL	1.5 max	ASTM D-86
Loss	%VOL	1 max	ASTM D-86
Total sulfur	%WT	0.08 max	ASTM D-1266
Corrosion 3 HRS	50°C	NO 1 strip	ASTM D-130
Vapour pressure	K.Pa	27 max	ASTM D-323
Mercaphtan content	Ppm	70min	ASTM D-3227
Color ,Saybolt	-	25 min	ASTM D-156
Paraffins content	%VOL	50 min	ASTM D-1319
Oleffins content	%VOL	1.5 max	ASTM D-1319
(Naphthenes + Aromatics)content	%VOL	40 min	ASTM D-1319
Lead (PB)P.P.B	UOP	40 max	350-68T
C/H Ratio	Estimated	6 max	Calculate
Gum Existent (AIR JET)	Mg/100ml	2.5 max	ASTM D-381
Oxygenates	ppm	60 max	ASTM D-4815