



Oil Price
Iran Commodity Data Group

NAPHTA

Row	Test	Method	Unit	Naphtha(tk2003A)
1	Density @ 15°C	ASTM D4052	Kg/m ³	730 max
2	Reid Vapour Pressure	ASTM D323	k.pa	80 max
3	H ₂ S	UOP163	ppm	25 max
4	Paraffin Content	ASTM D6729	% vol	50 min
5	Olefins Content	ASTM D6729	% vol	2.5 max
6	Naphthene Content	ASTM D6729	% vol	5 min
7	Aromatics Content	ASTM D6729	% vol	2 min
8	Total Sulfur	ASTM D4294	% wt	0.052 max
9	Water Content	ASTM E1064	ppm	300 max
10	Color,Saybolt	ASTM D156	-----	20 min
11	Lead(PB)	UOP 350	P.P.B	40 max
12	Chloride	UOP 799	ppm	2 max
13	C/H Ratio	Calculate	% vol	7 max
14	Gum Existent	ASTM D381	Mg/100ml	2 max
Distillation				
15-1	IBP	ASTM D86	°C	30 min
15-2	FBP			200 max
15-3	Residue			1.5 max
15-4	Loss			2 max