



Oil Price
Iran Commodity Data Group

Analysis of Raffinate 1

No	Typical Test	UNIT	Specification	TEST METHOD
1	RVP	Psia	Max 9.5	ASTMD323 * & ASTM D5191
2	IBP	°C	32-49	ASTM D86
3	10%	°C	50-59	ASTM D86
4	50%	°C	60-80	ASTM D86
5	90%	°C	80-100	ASTM D86
6	FBP	°C	100-125	ASTM D86
7	Total Recovery	%	Min 97	ASTM D86
8	Paraffins	Wt%	Max 92	IFP 9302
9	Olefins	Wt%	Max 5	IFP 9302
10	Naphthenics	Wt%	4.5-20	IFP 9302
11	Aromatics	Wt%	Max 7	IFP 9302
12	Density@15.6°C	gr/cm3	0.65-0.70	ASTM D4052
13	Total Sulfur	ppm	Max 5	ASTM D5453 & ASTM D7039
14	Color	-	15 Max	ASTM D1209
15	RON	-	<75	ASTM D2699