



# KIMYA REFINERY GROUP

## DATASHEET

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### Naphtha:

Property	Unit	Min.	Max.	Method
Density @ 15°C	kg / m3		700	ASTM D 4052
Colour, Saybolt			30	ASTM D 156
Sulphur Total	ppm w		650	ASTM D 4294
Total Paraffins	% vol.	60	65	ASTM D 5134
Olefins	% vol.		1	ASTM D 5134
Aromatics	% vol.	10	12	ASTM D 5134
Naphthenes	% vol.			
Reid Vapour Pressure@ 37.8°C	KPa		70	ASTM D 323
Chloride as Cl	ppm w		1	ASTM D 4929 A
ASTM Distillation				ASTM D 86
IBP	°C		40	
Temp. @ 5 % Recovery	°C		50	
Temp. @ 10 % Recovery	°C		54	
Temp. @ 20% Recovery	°C		58	
Temp. @ 30% Recovery	°C		60	
Temp. @ 40% Recovery	°C		62	
Temp. @ 50% Recovery	°C		68	
Temp. @ 60% Recovery	°C		76	



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Temp. @ 70% Recovery	°C	80	
Temp. @ 80% Recovery	°C	86	
Temp. @ 90% Recovery	°C	100	
FBP	°C	130	