



شركة مرحب لبيع وشراء النفط الخام ومشتقاته
Marhab Co. selling & Purchasing Crude Oil & Products

CERTIFICATE OF ANALYSIS

Subject / Technical Specification

WHITE SPIRIT - Grade 1

Serial	Test	Test Method	Unit	Result
1	Appearance	Visual	—	Clear Liquid
2	Density @ 15.0 C	ASTM D 4052	g/cm ³	0.7851
3	Flash Point	ASTM D93	- -	42.00
4	Total Sulphur	ASTM D6445	PPM	63.9
5	Water Content	ASTM D6304	PPM	29.47
6	Total Acid Number	ASTM D664	C	0.01
7	Distillation Range			
8	Initial Boiling Point (IBP) 0%	ASTM D 86	C	161.9
9	5	ASTM D 86	C	171.5
10	10%	ASTM D 86	C	174.1
11	15%	ASTM D 86	C	176.4
12	20%	ASTM D 86	C	178.4
13	25%	ASTM D 86	C	180.1
14	30%	ASTM D 86	C	181.8





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15	35%	ASTM D 86	C	183.3
16	40%	ASTM D 86	C	184.9
17	45%	ASTM D 86	C	186.4
18	50%	ASTM D 86	C	187.9
19	55%	ASTM D 86	C	189.5
20	60%	ASTM D 86	C	191.1
21	65%	ASTM D 86	C	192.8
22	70%	ASTM D 86	C	195.0
23	75%	ASTM D 86	C	197.1
24	80%	ASTM D 86	C	199.8
25	85%	ASTM D 86	C	203.2
26	90%	ASTM D 86	C	205.0
27	95%	ASTM D 86	C	207.2
28	Final Boiling Point (FBP) 98.3%	ASTM D 86	C	222.6
29	Recovery		%	98.5
30	Residue		%	1.2
31	Loss		%	0.3
32	Total Recovery		%	99.7
33	Corrected Loss		%	0.3
34	corrected Recovery		%	98.5
35	Corrected Total Recovery		%	99.7

official Stamping

