



EXPERIENCE REPUTABLE PROCESS

Nafta Specification

Supplier 1

Item	Analysis	Unit	Limit	Test Method
1	Densiby @ 15°C	Kg/m ³	700 max	ASTM D1298
2	Distillation	°C		ASTM D86
3	I.B.P	°C	35 min	ASTM D86
4	10% Evaporated Temp	°C	60 max	ASTM D86
5	50% Evaporated Temp	°C	85 min	ASTM D86
6	95 % Evaporated Temp	°C	125 max	ASTM D86
7	F.B.P	°C	150 max	ASTM D86
8	Residue	%vol	1.5 max	ASTM D86
9	Loss	%vol	1max	ASTM D86
10	Total Sulphur	%wt	0.03 max	ASTM D1226
11	Corrosion 3 HRS	50°C	No 1 Strip	ASTM D13
12	Vapour Pressure	K.P.a	75 max	ASTM D32
13	Mercaphtan Content	PPM	25 max	ASTM D322
14	Colour, Saybolt	-	20 min	ASTM D156
15	Paraffins Content	%vol	70 min	ASTM D131
16	Oleffins Content	%vol	2 max	ASTM D131



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17	Naphthenes Content	%vol	10 min	ASTM D131
18	Aromatics Content	%vol	5 min	350-68T
19	Lead (PB) P.P.B	Uop	40 max	IP17
20	C/H Ratio	Estimated	5.5 max	Calculate
21	Gum Existent (air jet)	Mg/100ml	3 max	ASTM D381

TIDOTS OIL

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