



petro peyman dana

### Petro Peyman Dana Cutting#2 (Kerosene)

Parameters	Methods	Units	Results
Density @15°C	ASTM D4052	Kg/m <sup>3</sup>	777.9
Kinematic Viscosity@40°C	ASTM D445	CSt	1.158
Appearance	Visual	-	Clear & Bright
Colour	ASTM D1500	-	10.5
Saybolt Colour	ASTM D156	-	+24
Sulphur, Total	ASTM D4294	mg/L	85.8
Flash point,PMCC	ASTM D93a	°C	32.5
Mercaptan Sulphur	ASTM D3227	mg/L	<3
Moisture	ASTM D6304	mg/L	72
Pour Point	ASTM D97	°C	-81
Initial Boiling Point	ASTM D86	°C	145.6
5% Recovery	ASTM D86	°C	152.9
10% Recovery	ASTM D86	°C	153.9
20% Recovery	ASTM D86	°C	155.4
30% Recovery	ASTM D86	°C	158.1
40% Recovery	ASTM D86	°C	160.4
50% Recovery	ASTM D86	°C	163.4
60% Recovery	ASTM D86	°C	167.5
70% Recovery	ASTM D86	°C	172.7
80% Recovery	ASTM D86	°C	180.6
85% Recovery	ASTM D86	°C	186.5
90% Recovery	ASTM D86	°C	194.8
95% Recovery	ASTM D86	°C	208.7
Final Boiling Point	ASTM D86	°C	233.4
Recovery	ASTM D86	%Vol.	99.0
Residue	ASTM D86	%Vol.	0.5
Loss	ASTM D86	%Vol.	0.5