

GASOLINE



NO: A92

PROPERTIES	UNIT	RESULT		TEST METHOD
		max	min	
Appearance	-	Clear & bright		Visual
Density@15.5°C	Kg/m ³	760	720	D 1298 & D 4052
Reid vapor pressure@37.8°C	PSI	Sum.8 Wint.9	-	D 323
RON	-	-	92	ASTM D 2699
IBP	°C	-	35	ASTM D 86
10%	°C	70	-	ASTM D 86
50%	°C	120	-	ASTM D 86
90%	°C	190	-	ASTM D 86
FBP	°C	210	-	ASTM D 86
Residue	MI	1.5	-	ASTM D 86
Loss	MI	1.5	-	ASTM D 86
Existent gum	Mg/100ml	4	-	ASTM D 381
Induction period	Min	-	360	ASTM D 525
Total sulphur content	%wt	0.1	-	ASTM D 5453
Copper corrosion strip@50°C	-	1a	-	ASTM D 130
Doctor test	-	Neg	-	ASTM D 4952
Benzene	%Vol	3	-	ASTM D 3606
Aromatic	%Vol	40	-	ASTM D 1319
Oxygenates	%Vol	NIL	NIL	ASTM D 4815
Olefins	%Vol	18	-	ASTM D 1319