

ပြည်ပမှ တင်သွင်းမည့် Gasohol E - 10 တို့၏ Specification သတ်မှတ်ချက်

No	Characteristics	Unit	Test Method	Gasohol E - 10 92 RON Motor Gasoline Specification	Gasohol E - 10 95 RON Motor Gasoline Specification
1	Appearance	-	Visual	Bright & Clear	Bright & Clear
2	Density at @ 15 °C	Kg/l	ASTM D 1298 ASTM D 4052	Report	Report
3	Research Octane Number(RON)	-	ASTM D 2699	Min 92	Min 95
4	Motor Octane Number (MON)	-	ASTM D 2700	Min 81	Min 84
5	Reid Vapour Pressure @ 37.8 °C(RVP) (Or) Dry Vapour Pressure @ 37.8 °C(DVP)	psi psi	ASTM D 323 ASTM D 6378	Max 9.0 Max 9.0	Max 9.0 Max 9.0
6	Sulphur Content	% wt	ASTM D 1266 ASTM D 2622	Max 0.005 Max 0.005	Max 0.005 Max 0.005
7	Induction Period	minutes	ASTM D 525	Min 360	Min 360
8	Copper Strip Corrosion(3 hrs at 50 °C) (Or) Silver Strip Corrosion(3 hrs at 50 °C)	- -	ASTM D 130 ASTM D 4814 INNIEX-A	Max No-1 Max No-1	Max No-1 Max No-1
9	Doctor Test (Or) Mercaptan Sulphur Content	- ppm	IP - 30 ASTM D 3227	Negative Max 15.0	Negative Max 15.0
10	Existent Gum, washed	mg/100 ml	ASTM D 381	Max 4.0	Max 4.0
11	Alcohol Cotent	% Vol	ASTM D 4815	Min 9.0 ~ Max 10.0	Min 9.0 ~ Max 10.0
12	Distillation Initial Boiling Point 10 % Vol Evaporated 50 % Vol Evaporated 90 % Vol Evaporated Final Boiling Point Residue	degree C degree C degree C degree C % Vol	ASTM D 86	Report Max 70.0 Min 70 ~ Max 110 Max 170 Max 200 Max 2.0	Report Max 70.0 Min 70 ~ Max 110 Max 170 Max 200 Max 2.0
13	Lead Content	g/l	ASTM D 3341	Max 0.005	Max 0.005
14	Benzene Content	% Vol	ASTM D 5580	Max 1.0	Max 1.0
15	Aromatic Content	% Vol	ASTM D 5580	Max 35	Max 35
16	Olefins Content	% Vol	ASTM D 6839	Max 18.0	Max 18.0
17	Metallic Additives	-	AAS	No intention Addition	No intention Addition