

OUR PRODUCTS



STANDARD OF QUALITY SPECIFICATION ULG (PETROL)

SI NO	PARAMETER	METHOD	UNITS	SEPC - LIMIT	RESULTS
1	Appearance	Visual	-	NIL	✓
2	Odour	Olfactory	-	Max 0.1	✓
3	Colour	Visual	-	Clear	✓
4	Copper Strip Corrosion 3hrs at 50°C	ASTM D 130	-	Max 0.01	✓
5	Density at 15°C	ASTM D 4052	Kg / l	Max 0.20	✓
6	Distillation 10%		°C	Max 70	✓
	Volume recovered at 50%		°C	Max 155	✓
	Volume recovered at 90%	ASTM D 86	°C	Max 180	✓
	Volume recovered at FBP		°C	Max 215	✓
	Residue		% Vol	Max 2.0	✓
7	Doctor Test	IP 30	-	Negative	✓
8	Existent Gum (Air)	ASTM D 381	mg / 100 ml	Max 4.0	✓
9	Induct Period	ASTM D 525	mints	Min 360	✓
10	Lead content	ASTM D 3341	gm / lt	Max 0.013	✓
11	RON	ASTM D 2699	-	Min 95.0	✓
12	RVP at 37.8°C	ASTM D 5191	Kg / cm2	Max 0.70	✓
13	Total Sulphur	ASTM D 5453	Ppm wt	Max 500	✓
14	Allowed Oxygenates MTBE (if added)	ASTM D 4815	% Vol	Max 15	✓
15	Benzen	ASTM D 6293	% Vol	Max 5	✓