

Properties	Test Method	LPR/03/D	LPR/03/E	LPR/05/B
Density @15°C (Kg/m³)	ASTM D4052	790 ±2	791 ±2	795 ±2
Pour Point (°C)	ASTM D97	N/R	N/R	N/R
Flash Point (Open Cup) (°C)	ASTM D92	N/R	N/R	N/R
Flash Point (Closed Cup) (°C)	ASTM D93	56 ±2	53 ±2	48 ±2
color	ASTM D1500	< 0.5	< 0.5	< 0.5
Mercaptan	ASTM D130	32	233	11
Sulfur (ppm)	ASTM D4294	Max 450	Max 1500	Max 80
Copper Corrosion	ASTM D3227	1a	1a	1a
I.B.P (°C)	ASTM D-86-20b	163 ±3	158 ±3	160 ±3
10% Distillation (°C)	ASTM D-86-20b	168 ±3	165 ±3	165 ±3
30% Distillation (°C)	ASTM D-86-20b	172 ±3	171 ±3	170 ±3
50% Distillation (°C)	ASTM D-86-20b	176 ±3	177 ±3	175±3
70% Distillation (°C)	ASTM D-86-20b	184 ±3	186 ±3	182 ±3
90% Distillation (°C)	ASTM D-86-20b	208 ±3	202 ±3	199 ±3
95% Distillation (°C)	ASTM D-86-20b	215 ±3	210 ±3	211 ±3
F.B.P (°C)	ASTM D-86-20b	242 ±3	236 ±3	218 ±3
Recovery (%Vol)	ASTM D-86-20b	99.6 %	99.8 %	99 %
Residue (%Vol)	ASTM D-86-20b	0.4 %	0.2 %	0.5 %