

**Kunjai Synergies Private Limited**

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Specification of C IX

Parameters	Specification Limit
Appearance	Clear liquid
Colour	Light Yellow
Density @ 15 ^o C	0.925 - 0.935
Viscosity Cst @ 40 ^o C	5.0 max, Typical 1.2 – 1.8
Distillation Range	165 – 265
Aromatic Content	20 – 30 % (Typical)
GC Composition (Wt. %)	
<C 8	0.1 %
C 9	16 – 35%
C 10	30 - 40 %
C 10+	25 – 54 %
Flash Point	55 ^o C min.
Sediment	< 10 mg./100 ml.
Gross Caloric Value	10,700 Kcals/Kg.
Ash Content	50 ppm mx
Pour Point ^o C	< 0 ^o C
Acidity	No free acid
Water Content	500 ppm mas
Total Sulphur	0.03% max