

Dipentene
DPL.FP.SPE3
CAS.No. 138-86-3

Molecular Formula : C₁₀H₁₈

Molecular Weight : 136.24

Sr.No	Test/Parameter	Specification	Method Reference
1	Appearance	Pale Yellow Liquid	DPL/CP/001
2	Clarity	Clear	DPL/CP/006
3	Specific Gravity at 30°C	0.840 – 0.8600	DPL/CP/003
4	Refractive Index at 25°C	1.4600-1.4800	DPL/CP/005
5	Residue On Evaporation	NMT 2.0 %	DPL/CP/009
6	Grease Spot Test	Complies	DPL/FP/GST/001
7	Flash Point (Closed Cup)	40°C - 55°C	DPL/CP/010
8	Copper Corrosion Test	Negative	DPL/FP/CCT/001
9	Distillation Range	155°C – 190 °C	DPL/CP/007
10	Heavy Metals as Lead (ppm)	NMT 2.0 ppm	DPL/FP/LC/001